NUREG–1435
Vol. 3

Status of Safety Issues at Licensed Power Plants

Generic Safety Issues

U.S. Nuclear Regulatory Commission

Office of Nuclear Reactor Regulation



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Ge[redacted] Issues

Manuscript Completed: May 1991
Date Published: June 1991

Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

ABSTRACT

As part of ongoing U.S. Nuclear Regulatory Commission (NRC) efforts to ensure the quality and accountability of safety issue information, a program has been established whereby an annual NUREG report will be published on the status of licensee implementation and NRC verification of safety issues in major NRC requirement areas. This report, the third volume of a three-volume series, addresses the status of generic safety issues (GSIs) at licensed plants. Volume 1 addressed the status of Three Mile Island Action Plan requirements and was published in March 1991. Volume 2 addressed the status of implementation and verification of unresolved safety issues and was published in May 1991. The annual NUREG report will combine these three areas in a single volume to be published in late 1991.

The data contained in these NUREG reports are a product of the NRC's Safety Issues Management System (SIMS) database, which is maintained by the Project Management Staff in the Office of Nuclear Reactor Regulation and by NRC regional personnel.

The purpose of this report is to provide a comprehensive description of the status of implementation and verification of the 34 GSIs and sub-issues that have been resolved by the NRC and involve implementation of an action or actions by licensees. This NUREG report also serves as a follow-on to NUREG-0933, "A Prioritization of Generic Safety Issues," which tracks safety issues up until a request for action by licensees is issued by NRC.

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EXECUTIVE SUMMARY

This NUREG report covers the implementation and verification status of actions arising from 34 generic safety issues (GSIs) and sub-issues that have been resolved and have resulted in requests for action at the 111 licensed operating nuclear power plants. The implementation status and the verification status presented are current as of April 1991. This NUREG report also provides a perspective on the origin, resolution, and implementation actions of each resolved generic safety issue.

Background

The U. S. Nuclear Regulatory Commission (NRC) sent Generic Letter (GL) 90-04 to all holders of operating licenses and construction permits in April 1990. This letter requested that permit and license holders review and report the implementation status of the identified resolved GSIs which apply to their facilities. In cases where actions were incomplete, the NRC requested projected completion dates and an explanation of the outstanding work. Generic Letter 90-04 included a total of 32 GSIs and sub-issues that had been resolved at that time and that resulted in requests for action from the NRC to licensees. The status of these 32 issues was presented in an October 10, 1990, memorandum to the Commission. In June 1990, GL 90-06 was issued, advising licensees and applicants of the staff's resolution of two additional GSIs and requesting implementation of appropriate actions. This report addresses all 34 issues. The data reported in this NUREG are a product of the NRC's Safety Issues Management System (SIMS), which is maintained by the Project Management Staff in the Office of Nuclear Reactor Regulation (NRR) and by NRC regional personnel.

Evolution and Scope of Issues

A safety issue that pertains to multiple nuclear plants and for which resolution is not identified initially is classified as "generic." A GSI does not require resolution before a license is issued for a specific plant. For each license application, the NRC staff determines whether resolution can be deferred until a generic solution is developed. The Advisory Committee on Reactor Safeguards (ACRS) published a list of generic issues in 1972 and updated it several times over the ensuing years.

In October 1976, the Commission directed its staff to develop a program to address GSIs. The resulting program and Task Action Plan were developed during 1977 and approved by the Commission in November 1977. The generic issues program, in addition to addressing safety issues, includes plans for resolving generic environmental issues, developing improvements in the reactor licensing process, and considering less conservative design criteria or operating limitations in cases where the existing requirements might be unnecessarily costly or restrictive. The program calls for identifying generic issues, assigning priorities to the issues, developing detailed task action plans, projecting fiscal and personnel requirements, overseeing task progress, and providing the public with updated task-related information.

Following the accident at Three Mile Island, Unit 2 (TMI-2), many new generic safety issues were raised. In 1983, all safety issues that are generic, including TMI-related issues and unresolved safety issues, were prioritized according to their potential safety significance and the cost of their implementation. This list was published in 1987 as NUREG-0933, "A Prioritization of Generic Safety Issues." Supplements and revisions are issued regularly to report the status of old generic issues and to add new ones.

Exclusive of TMI-related items (discussed in Volume 1 of NUREG-1435) and unresolved safety issues (discussed in Volume 2), the staff has resolved 18 GSIs, which have resulted in requests for action from NRC to licensees. These 18 GSIs have resulted in 34 issues and sub-issues, which are individually addressed in this volume. When applied to the 111 licensed operating nuclear power plants, these 34 issues and sub-issues have resulted in a total of 2673 applicable items to be implemented.

Implementation Status

Approximately 83 percent of the applicable items associated with GSIs have been implemented at licensed plants. Of the 2673 applicable items, 2207 have been completed and 466 remain open from an implementation standpoint. On average, each plant has about four items remaining to implement, and no plant has more than nine items remaining. Two plants have implemented all applicable items relating to GSIs.

Licensees for the 111 plants considered in this report achieved implementation of the items either by incorporating corrections into the plant design before licensing, or by making the changes necessary at operating plants. Seven GSIs account for 96 percent of the items for which implementation is incomplete. These GSIs are specifically addressed in Section 3.1 of this report.

Verification Status

For some items applicable to multiple facilities, NRR issues a temporary instruction (TI) to specify which licensee actions are to be verified by an NRC inspection after licensees have implemented the corrective actions requested by the staff. The NRC staff performs these inspections, consistent with other inspection priorities, to verify proper implementation of the actions requested by the staff. Verification of a relevant GSI is not considered complete until the required inspection is conducted in accordance with the TI and the inspection report states that the requested action has been adequately addressed by the licensee. Of the 1091 GSI items requiring NRC verification, 994 (91 percent) have been completed.

Historical Perspective

The timing of licensee implementation of actions requested by the NRC following resolution of GSIs varies according to the complexity of the issue and the number of plant hardware changes necessary. Other factors in the timing of licensee implementation include operating schedules (many plant changes cannot be made unless the plant is shut down) and the planning, engineering, and procurement lead time entailed by the particular activity.

As GSIs have been resolved by the NRC, the total number of action items to be implemented has increased over time. Licensee implementation status has followed roughly the same pattern. A large number of unimplemented items existed in 1983 immediately following the resolution of the 16 sub-issues associated with the anticipated transient without scram event at Salem. Steady progress in the implementation of GSI actions over the last 9 years has substantially reduced the number of applicable items that remain unimplemented.

Conclusions

After a detailed review of the implementation and verification status of the generic safety issues, the NRC staff has concluded:

- The NRC closure process for GSIs is adequate for protection of the public health and safety.

- Significant progress is being made by licensees in implementing GSI-related actions requested by the staff, and the framework exists to oversee future implementation of delayed items.

- Significant progress has been made in verification of the completion of implementation actions associated with those GSIs that have been resolved.

- The staff finds the overall status of the seven largely unimplemented GSIs as generally acceptable because of the relatively recent issuance of staff positions on three of the GSIs, and projected implementation schedules for the remaining four. Where significant differences exist between the staff position and industry responses, as in the case of one GSI, the staff is reevaluating positions and/or clarifying provisions to narrow differences within the bounds of public health and safety.

ABBREVIATIONS

ACRS	Advisory Committee on Reactor Safeguards
AEOD	Office for Analysis and Evaluation of Operational Data (NRC)
AFW	auxiliary feedwater
ASME	American Society of Mechanical Engineers
ASTM	American Society for Testing and Materials
ATWS	anticipated transient without scram
B&W	Babcock and Wilcox
BWR	boiling-water reactor
CE	Combustion Engineering
CFR	Code of Federal Regulations
CP	construction permit
DHR	decay heat removal
ECCS	emergency core cooling system
FDA	final design authorization
GDC	general design criterion
GE	General Electric
GI	generic issue
GL	generic letter
GSI	generic safety issue
IEEE	Institute of Electrical and Electronics Engineers
IGSCC	intergranular stress corrosion cracking
IN	information notice
IPE	individual plant examination
ISLOCA	interfacing-systems loss-of-coolant accident
LCO	limiting condition for operation
LOCA	loss-of-coolant accident
LTOP	low-temperature overpressure protection
MPA	multi-plant action
NDE	nondestructive examination
NPSH	net positive suction head
NRC	U.S. Nuclear Regulatory Commission
NRR	Office of Nuclear Reactor Regulation (NRC)
NSIC	Nuclear Safety Information Center
NSSS	nuclear steam supply system
NTOL	near-term operating license
ORNL	Oak Ridge National Laboratory
PDA	preliminary design analysis
PIV	pressure isolation valve
PORV	power-operated relief valves
PRA	probabilistic risk assessment
PTS	pressurized thermal shock
PWR	pressurized-water reactor
QA	quality assurance
RCS	reactor coolant system
RHR	residual heat removal
RPV	reactor pressure vessel
RTS	reactor trip system
SCR	silicon-controlled rectifier
SDV	scram discharge volume
SEP	Systematic Evaluation Program

SER	Safety Evaluation Report
SGTR	steam generator tube rupture
SIMS	Safety Issues Management System
SQUG	Seismic Qualification Utility Group
SRP	Standard Review Plan for the Review of Safety Analysis Reports for Nuclear Power Plants (NUREG-0800)
SRV	safety relief valve
TI	temporary instruction
TMI	Three Mile Island
USI	unresolved safety issue
VETIP	Vendor Equipment Technical Information Program
W	Westinghouse

1 INTRODUCTION

This NUREG report has been prepared to summarize the status of the implementation and verification of licensee actions requested by the U. S. Nuclear Regulatory Commission (NRC) to resolve generic safety issues. It also provides a perspective on the origin, resolution, and implementation of each generic safety issue (GSI) that has been resolved.

Previous reports to the Commission on this subject have addressed the status of GSIs at 111 licensed operating plants. This number excluded three plants currently under construction: Comanche Peak 2, and Watts Bar 1 and 2. It also excluded Rancho Seco, Shoreham, and Fort St. Vrain, which are permanently or indefinitely shut down and have no schedules for implementation. This report covers the same 111 licensed operating plants.

The implementation and verification status of actions requested at each plant as a result of a GSI is monitored by the plant project manager, the resident inspector, and by other interested members of the NRC staff. A computerized database, internal to the NRC, is used to ensure that all members of the staff have access to current information. The GSI information presented here is current as of April 1991. The prioritization and resolution status of all GSIs is published every 6 months through supplements to NUREG-0933, "A Prioritization of Generic Safety Issues."

1.1 Background

Generic Letter 90-04, "Request for Information on the Status of Licensee Implementation of Generic Safety Issues Resolved With Imposition of Requirements or Corrective Actions," was sent to all holders of operating licenses and construction permits in April 1990. In GL 90-04, the staff requested that permit and license holders provide the implementation status of all GSIs that apply to their plants. An important objective of this effort was to establish an agreement between the licensee and the staff on the implementation status.

In addition to the actions addressed in GL 90-04, the staff has requested licensee action related to two other GSIs (applicable to pressurized-water reactor [PWR] plants) also covered in this report. Generic Letter 90-06, "Resolution of Generic Issue 70, Power-Operated Relief Valve and Block Valve Reliability," and Generic Issue 94, "Additional Low-Temperature Over-pressurization Protection for Light-Water Reactors Pursuant to 10 CFR 50.54(f)," was sent to all PWR licensees and construction permit holders in June 1990.

The data gathered in response to GL 90-04 (as well as data from other, more recent communications) are recorded in the NRC's Safety Issues Management System (SIMS), which is maintained by the project management staff in the Office of Nuclear Reactor Regulation (NRR) and by NRC regional personnel. The staff has focused significant attention on the quality of the data in SIMS. The data from this system form the basis of this report.

1.2 Evolution and Scope of Issues

During the late 1960s and early 1970s, specific safety issues that related to multiple nuclear plants and for which no resolution had been identified were classified as "generic safety issues." Such issues do not require resolution before a license is issued for a specific plant. On the basis of the licensing review, the NRC staff determined whether resolution could be deferred until a generic solution is developed. The staff's licensing decisions are scrutinized during the licensing process, which includes review by the Advisory Committee on Reactor Safeguards (ACRS) and opportunity for public hearing.

The ACRS published a list of generic issues in 1972 and updated it several times in the ensuing years. Resolution of the issues progressed steadily; however, new issues were added to the list. Some of the unresolved issues had the potential to adversely affect licensees if design changes were mandated after construction began. In October 1976, the Commission directed its staff to develop a program to address GSIs. The resulting program and Task Action Plan were developed during 1977 and approved by the Commission in November 1977.

In addition to unresolved safety issues, which are singled out for additional attention because of their safety significance, the generic issues program included plans for resolving generic environmental issues, developing improvements in the reactor-licensing process, and considering less conservative design criteria or operating limitations in cases where the existing requirements might be unnecessarily costly or restrictive. The program called for identifying generic issues, assigning priorities to the issues, developing detailed task action plans, projecting funding and staffing costs, overseeing task progress, and providing the public with updated task-related information.

Following the accident at Three Mile Island, Unit 2 (TMI-2), the TMI Action Plan was developed. Many new generic safety issues were raised and, for a few years, were identified as TMI-related and treated separately from other GSIs. The NRC Policy and Planning Guidance for 1983 called for all GSIs, including TMI issues, to be prioritized according to their potential safety significance and the cost of implementation. The resulting list was completed in 1983. It was formalized and published in 1987 as NUREG-0933, "A Prioritization of Generic Safety Issues." Supplements and revisions are issued regularly to report the status of old generic issues and to add new ones.

NUREG-0410 initially identified and grouped GSIs into four categories according to their priority, using engineering judgment. Shortly after NUREG-0410 was published, the generic issues were classified according to type (as opposed to importance) in eight categories. Later in 1978, the NRC adopted a more quantitative approach that incorporated the results of risk assessments. This quantitative approach was further refined in early 1979, when points were assigned to generic issues based on safety significance, environmental significance, licensing effectiveness, deadline pressure, and

the need for backfits. Following the accident at TMI-2 in 1979, the methodology was again refined. Numerical priorities were assigned to the GSIs based on an evaluation of risk reduction and estimated implementation costs.

This report does not address generic issues that (1) are not safety issues, (2) have been addressed in earlier volumes of NUREG-1435 [TMI Action Plan Items and USIs], (3) are not yet resolved, (4) were resolved without requests for action or regulatory guidance, (5) were subsumed into other activities, (6) were resolved by rulemaking or order, or (7) apply to future plants only. Eighteen GSIs have been resolved and resulted in requests from NRC for specific actions by licensees. These 18 GSIs have resulted in 34 issues and sub-issues, which are individually addressed in this volume. Additional information on any of the issues can be found in NUREG-0933. These 34 issues and sub-issues, when applied to the 111 plants, have resulted in a total of 2673 items to be implemented by licensees.

1.3 Process and Accountability

In 1989, the Commission adopted a six-step program for closure of generic safety issues. The overall NRC program for GSIs consists of the following steps:

- Identify Relevant Issues -- Typically, generic concerns are identified by the NRC staff as a result of perceived problems at one or more operating nuclear power plants, or as a result of revised analyses pertaining to matters previously considered resolved. Issues may also be identified by others, for example, licensees, vendors, the ACRS, or the public.

- Prioritize Issues -- Once identified, an issue is evaluated by the staff for its potential importance to nuclear safety. The staff classifies the issue as a GSI and establishes a priority for resolution based on this evaluation and on other factors, such as value-impact analysis and risk assessment. The primary purpose of prioritizing issues is to assist in the timely and efficient allocation of resources to those safety issues that have a high potential for reducing risk. Four priority categories are used: high, medium, low, and drop. A high priority ranking means that a concentrated effort is appropriate to achieve the earliest resolution practical.

- Resolve Issues -- The staff evaluates corrective actions that might be taken to satisfactorily resolve a GSI. In addition to experience, tests, and experiments, the staff may use the results of analyses, probabilistic risk assessments, or other calculations in this evaluation. The staff uses the results of such work to propose the action or actions it would consider an acceptable basis for the closure of the issue. The evaluation may require a change to NRC requirements or guidance. Because of the diversity of plant designs and the spectrum of technical issues represented by GSIs, the resolution normally specifies the plants or types of plants to which the issue applies and for which action is needed.

- Request Action -- The NRC staff evaluates the importance of a GSI and determines the types or classes of plant to which the resolution applies, whether action is appropriate only for plants licensed after resolution of the issue, or if the corrective actions should be applied to existing plants. These changes may be issued in the form of a rule, policy statement, regulatory guide, generic letter, bulletin, or licensing guidance. Each affected licensee or applicant is required to address the requested actions and to prepare a schedule for implementing those that are appropriate to their facility. Once a GSI is resolved, each action to be implemented is assigned a multi-plant action (MPA) number for tracking purposes.

- Implement Actions -- Licensees of affected plants take corrective actions to satisfy commitments made in response to the staff's request. These actions may include modifications or additions to equipment, structures, procedures, Technical Specifications, operating instructions, and so forth. The role of the NRC project manager in implementing the resolution of a particular GSI depends on the safety significance of the GSI and the manner in which the issue is to be addressed. In any case, a deadline is set or negotiated for completing action at the particular nuclear plant. The project manager monitors the licensee's progress toward closure and assures that the work is completed by the date committed. The project manager ensures that the status of the GSI is properly documented for each plant.

- Verify Implementation -- Verifying the implementation of corrective actions consists of three steps. The first is to decide if field verification is required. The second step is to prepare a temporary instruction to provide guidance for field inspection when verification is required. The last step is to ensure that the inspection is performed consistently and appropriately at all affected plants. The procedure for field verification is to have the resident or regional inspectors, or in some cases NRR reviewers, verify the acceptability of licensee actions using the TI specifically prepared for the particular GSI.

The Safety Issues Management System is designed to track issues from their identification through implementation of associated actions and field verification. The NRC project manager periodically obtains data pertaining to the licensee's implementation dates from meetings, site visits, and discussions with resident inspectors or the licensee. Recent initiatives taken by the NRC to improve the quality and the accountability of data include requirements that (1) any conclusion that a GSI has been implemented be accompanied by a reference document from the licensee or the NRC staff providing the basis for closure of the issue at the particular plant and (2) the inspection report number and date of the inspection be entered into SIMS if verification is required.

NRR staff members, NRC regional offices, and NRC resident inspectors ensure that licensees meet commitments made to the NRC for those issues requiring verification.

1.4 Definitions

A number of terms are used to describe generic safety issues (GSIs) and their status. These terms are important because their use implies both applicability and degree of completeness. For the purposes of this report, the following definitions apply:

- Generic Safety Issue (GSI) -- A safety concern that affects the design, construction, or operation of all, several, or a class of nuclear power plants and may have the potential for safety improvements at such plants.

- Item -- The application of a GSI or a sub-issue to a specific plant.

- Total Applicable Plant Items -- The total number of applicable items, determined by reviewing the applicability of each GSI at each of the 111 licensed operating plants.

- Unimplemented Item -- An item is unimplemented when a plant has not completed the activities necessary to satisfy the actions requested by the staff following the resolution of a particular GSI.

- Implemented Item -- An item is implemented when a licensee has completed the activities necessary to satisfy the requirements (or assumptions) made in the staff's technical resolution in accordance with commitments concerning the GSI.

- Verification Completed -- Verification is completed when a licensee's actions to implement a technical resolution for a GSI have been inspected and verified by the NRC in accordance with the guidance provided by the applicable temporary instruction for that GSI.

2 DESCRIPTION OF INDIVIDUAL GENERIC SAFETY ISSUES

This section provides a summary description of each of the 34 generic safety issues and sub-issues that have been resolved with the issuance of new or revised action requests or guidance to the industry.

The Safety Issues Management System (SIMS) tracks GSIs by a unique "item number" that may be derived from either the appropriate GSI, multi-plant action, or generic letter number. This item number is selected based on the most useful way to track a particular issue or sub-issue within SIMS. As a result, some differences exist between the GSI number and the item number in SIMS. Table 2.1 at the end of this section provides a cross-reference between the GSI and sub-issue number and the SIMS item numbers used in the tables and appendices of this report.

GSI 40 Safety Concerns Associated With Pipe Breaks in the BWR Scram System

This issue arose from staff concerns related to the possibility of a break or leakage in scram discharge volume (SDV) piping that could environmentally threaten safety-related equipment or introduce problems in maintaining reactor coolant system inventory.

On April 10, 1981, the NRC staff sent a generic letter to all BWR applicants and licensees requesting them to provide their plant-specific responses addressing the concerns identified in NUREG-0785. Subsequently, Generic Letters 81-34 and 81-35 were sent to BWR licensees and applicants, respectively, wherein it was stated that plant-specific responses conforming to the guidance contained in NUREG-0803 would satisfy the request for information in the April 10, 1981, letter.

The staff's resulting generic Safety Evaluation Report for this issue was transmitted to all BWR applicants and licensees by Generic Letter 86-01. The evaluation concluded that through-wall cracks in the SDV piping need not be postulated. In addition, even if a through-wall flaw is initially present in the SDV system, it will not propagate into a break under the staff-defined piping loads. Further, leakage from such a flaw will be small and, therefore, a harsh environment over large areas of the reactor building that could affect redundant safety-related mitigating equipment will not result. Thus, the potentially exposed safety-related equipment need not be qualified for operation in a harsh environment associated with an SDV break.

References

- NUREG-0785, "Safety Concerns Associated With Pipe Breaks in the BWR Scram System," U.S. Nuclear Regulatory Commission, March 1981.
- Letter to All BWR Licensees from D. Eisenhut, "Safety Concerns Associated With Pipe Breaks in the BWR Scram System," April 10, 1981.
- NUREG-0803, "Generic Safety Evaluation Report Regarding Integrity of BWR Scram System Piping," August 1981.

- Letter to All GE BWR Licensees (Except Humboldt Bay) from D. Eisenhut, "Safety Concerns Associated With Pipe Breaks in the BWR Scram System (Generic Letter 81-34)," August 31, 1981.

- Letter to All BWR Applicants for Construction Permits (CPs), Holders of CPs, and Applicants for Operating Licenses from D. Eisenhut, "Safety Concerns Associated with Pipe Breaks in the BWR Scram System (Generic Letter 81-35)," August 31, 1981.

- Letter to All BWR Applicants and Licensees, "Safety Concerns Associated With Pipe Breaks in the BWR Scram System (Generic Letter 86-01)," January 3, 1986.

GSI 41 BWR Scram Discharge Volume Systems

This issue arose from staff concerns related to the Browns Ferry 3 partial scram failure event of June 28, 1980, failures of scram level instruments, and subsequent staff evaluations of boiling-water reactor (BWR) scram discharge volume (SDV) systems.

The staff's resulting generic Safety Evaluation Report of SDV systems was transmitted to all BWR licensees and applicants by letter dated December 9, 1980. This letter identified both short- and long-term corrective action programs. The short-term actions were covered by Bulletins 80-14 and 80-17, as supplemented. GSI No. 41 addressed the long-term program.

The resolution of this GSI affected all BWRs and addressed the following long-term actions: (1) improvement of the hydraulic coupling between the SDV headers and the instrumented volume; (2) improvement of the reliability of the float switches in the instrumented volume; (3) modification of the instrumented volume to prevent level sensor damage from hydrodynamic forces and water hammer during a scram; and (4) submittal of Technical Specifications changes appropriate to the modified SDV systems.

A BWR Owner's Group developed criteria to implement the resolution, and the criteria were endorsed by the staff with addition by the staff of a criterion for diverse level instrumentation. Licensee commitments to implement the permanent corrective actions were confirmed by NRC orders issued in June 1983.

References

- Letter to All BWR Licensees, "BWR Scram Discharge System," December 9, 1980.

- IE Bulletin No. 80-14, "Degradation of BWR Scram Discharge Volume Capability," June 12, 1980.

- IE Bulletin No. 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During a Scram at a BWR," July 3, 1980.

- IE Bulletin No. 80-17, Supplement 1, July 18, 1980.

- IE Bulletin No. 80-17, Supplement 2, "Failures Revealed by Testing Subsequent to Failure of Control Rods to Insert During a Scram at a BWR," July 22, 1980.

GSI 43 Reliability of Air Systems

This issue arose from staff concerns related to the Three Mile Island accident and subsequent air-operated equipment failures at other plants. Some of these equipment failures are described in Information Notice (IN) 87-28 and IN 87-28, Supplement 1.

The staff's generic Safety Evaluation Report, NUREG-1275, Volume 2, was provided to all licensees and applicants by IN 87-28, Supplement 1. Generic Letter 88-14 identified requested corrective actions. These actions consisted of three types of verification and a discussion of a program for maintaining air quality. The three types of verification included: (1) test verification of air quality, (2) verification of adequate maintenance practices, emergency procedures, and training, and (3) verification of design and failure modes. Responses concerning implementation of these actions were to be submitted within 180 days with allowances made for implementation of actions requiring outages for completion.

References

- NRC Information Notice No. 87-28, "Air Systems Problems at U.S. Light Water Reactors," June 22, 1987.

- NRC Information Notice No. 87-28, Supplement 1, December 28, 1987.

- NUREG-1275, "Operating Experience Feedback Report - Air Systems Problems," Volume 2, December 1987.

- NRC Letter to All Holders of Operating Licenses or Construction Permits for Nuclear Power Plants, "Instrument Air Supply Systems Problems Affecting Safety-Related Equipment (Generic Letter 88-14)," August 8, 1988.

GSI 51 Improving the Reliability of Open-Cycle Service Water Systems

This issue arose from operating experience and studies related to Bulletin 81-03, which led the NRC to question the compliance of the service water systems with the requirements of GDC 44, 45, 46, and Appendix B to 10 CFR Part 50.

The resolution of GSI 51, along with implementation of AEOD and Region II recommendations, affected all plants and addressed the following actions: (1) reduce flow blockage problems from biofouling, (2) conduct a heat transfer testing program on safety-related heat exchangers in open-cycle systems, (3) establish a routine inspection and maintenance program for open-cycle system piping and components, (4) confirm that the service water system will perform its intended function in accordance with the licensing basis for the plant; and (5) confirm the adequacy of relevant maintenance practices, operating and emergency procedures, and training.

Generic Letter 89-13 requested licensees to advise the staff whether they have established programs to implement the above five actions resulting from the resolution of GSI 51, or equally effective alternative courses of action. The generic letter also requested licensees to confirm to the staff that all recommended actions or equivalent alternatives have been implemented.

References

- NRC Bulletin No. 81-03, "Flow Blockage of Cooling Water to Safety System Components by Corbicula sp. (Asiatic Clam) and Mytilus sp. (Mussel)," April 10, 1981.

- NRC Letter to All Holders of Operating Licenses or Construction Permits for Nuclear Power Plants, "Service Water System Problems Affecting Safety-Related Equipment (Generic Letter 89-13)," July 18, 1989.

GSI 67.3.3 Improved Accident Monitoring

This issue addresses compliance with Regulatory Guide 1.97. NUREG-0737, "Clarification of TMI Action Plan Requirements," was issued in 1980, followed by Supplement 1 (issued as Generic Letter 82-33) in December 1982. Supplement 1 requested proposed schedules for implementing the provisions of Revision 2 to Regulatory Guide 1.97. In addition, licensees and applicants were requested to submit details, for staff review, of how they would comply with the provisions of Regulatory Guide 1.97, Revision 2, and to identify any exceptions to or deviations from these provisions.

On the basis of licensee responses to Supplement 1, the NRC issued confirmatory orders to operating plants in 1985. For license applications still under review, implementation would be addressed as part of the licensing process.

References

- Regulatory Guide 1.97, Revision 2, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant and Environs Conditions During and Following an Accident," December 1980.

- NRC Letter to Licensees of Operating Reactors, Applicants for Operating Licenses, and Holders of Construction Permits, "Supplement 1 to NUREG-0737 - Requirements for Emergency Response Capability (Generic Letter No. 82-33)," December 17, 1982.

GSI 70 PORV and Block Valve Reliability

Generic Safety Issue 70 arose from staff concerns about the need to improve the reliability of power-operated relief valves (PORVs) and associated block valves. These concerns stemmed from the accident at Three Mile Island, Unit 2, and several other incidents involving stuck-open PORVs or block valves.

As a result of the event at TMI-2, the NRC staff issued NUREG-0737. Item II. D.1 of NUREG-0737 defined functional requirements for both the PORVs and the block valves. In 1983, the NRC staff determined that PORVs are relied on to mitigate a design-basis steam generator tube rupture (SGTR) accident and questioned the acceptability of relying on non-safety grade PORVs to mitigate a design-basis accident. This issue, identified as a generic safety issue in June 1983, addressed the need for improving the reliability of PORVs and block valves. Related issues concerning the use of PORVs in low-temperature overpressure protection (LTOP) systems during startup and shutdown operations and the potential for brittle fracture of the reactor pressure vessel because of inoperable LTOP systems are addressed in the scope of GSI 94.

This issue was resolved with the promulgation of Generic Letter 90-06. This generic letter, which presents the NRC staff position resulting from resolution of Generic Safety Issue 70, applies to all PWRs with PORVs. The technical findings on which Generic Letter 90-06 is based are discussed in NUREG-1316. The generic letter states that the safety classification of PORVs and associated block valves in new plants should be reconsidered when these valves are used to perform certain safety-related functions. The letter acknowledges that a number of improvements were implemented at operating plants in response to the event at TMI-2, and defines actions required to further improve the reliability of PORVs and block valves. These actions include additional requirements for the following: improvements in quality assurance, procurement, and maintenance practices; inservice inspection of valves; and modifications to the Technical Specifications in the area of limiting conditions for operation of PORVs and block valves.

References

- NUREG-0737, "Clarification of TMI Action Plan Requirements," November 1980.

- NRC Letter to All Pressurized Water Reactor Licensees and Construction Permit Holders, "Resolution of Generic Issue 70, Power-Operated Relief Valve and Block Valve Reliability,' and Generic Issue 94, 'Additional Low-Temperature Overpressure Protection for Light-Water Reactors,' Pursuant to 10 CFR 50.54(f) (Generic Letter 90-06)," June 25, 1990.

- NUREG-1316, "Technical Findings and Regulatory Analysis Related to Generic Issue 70," December 1989.

GSI 75 Generic Implications of ATWS Events at the Salem Nuclear Plant

This issue arose from staff concerns resulting from analysis of events that occurred at the Salem Nuclear Power Plant on February 22 and 25, 1983. The analysis of the events revealed that a total loss of automatic scram capability (an anticipated transient without scram, or ATWS event) had occurred each time. The relatively mild transients, coupled with the rapid

manual shutdown of the reactor by the operators both times, turned these potentially serious events into little more than routine reactor shutdowns. However, the implications of these events vis a vis scram system reliability were considered to be extremely safety significant.

The study of these events resulted in the issuance of NUREG-1000 and Generic Letter 83-28. The generic letter contained a number of items and sub-items addressing those aspects of GSI 75 that have been resolved, each requesting specified actions of all or identified categories of licensees and applicants.

It should be noted that two aspects of GSI 75 have not yet been fully resolved and thus are not included herein. One of these aspects was not addressed in GL 83-28 and involves possible revisions to Regulatory Guide 1.33, "QA Program Requirements (Operation)" to provide more detailed guidance for operational quality assurance (QA) programs. The second aspect relates to Items 4.2.3 and 4.2.4 of GL 83-28, which address life testing and replacement of reactor trip system components. The staff is currently reassessing the methods for establishing reactor trip reliability and may issue a future generic communication on these items.

The 16 sub-issues of GSI 75, described below, consist of items and sub-items from GL 83-28 in accordance with how they were grouped into multi-plant actions (MPAs) by the staff for tracking purposes. Each sub-issue relates to a single MPA and may contain more than one sub-item from GL 83-28.

References:

- NRC Letter to All Licensees of Operating Reactors, Applicants for Operating Licenses, and Holders of Construction Permits, "Required Actions Based on Generic Implications of Salem ATWS Events (Generic Letter 83-28)," July 8, 1983.

- NUREG-1000, Volume 1, "Generic Implications of ATWS Events at the Salem Nuclear Power Plant," April 1983.

- NUREG-1000, Volume 2, August 1983.

GSI 75 Item 1.1, Post-Trip Review (Program Description and Procedure 2)

Item 1.1, applicable to all plants, requests that licensees and applicants describe their programs for ensuring that unscheduled reactor shutdowns are analyzed and that a determination is made that the plant can be restarted safely.

As a minimum, each licensee is requested to describe (1) the criteria for determining the acceptability of restart, (2) the responsibilities and authorities of personnel who perform the review and analysis, (3) the necessary qualifications and training for the responsible personnel, (4) the sources of plant information necessary to conduct the review and analysis, (5) the methods and criteria for comparing the event information with known or expected plant behavior, (6) the criteria for determining the need for an independent assessment of an event and guidelines on the preservation of

physical evidence to support independent analysis of the event, and (7) the systematic safety assessment procedures compiled from (1) to (6), which are used in conducting the evaluation by the staff.

GSI 75 Item 1.2, Post-Trip Review--Data and Information Capability

Item 1.2 requests that licensees and applicants have the capability to record, recall, and display data and information to permit diagnosing the causes of unscheduled reactor shutdowns and the proper functioning of safety-related equipment during these events using systematic safety assessment procedures. The data and information are to be displayed in a form that is user-friendly and reflects human factors considerations. It further requests licensees and applicants to prepare and submit a report that describes and justifies the adequacy of their equipment for diagnosing an unscheduled reactor shutdown. Submittals are to be reviewed by the staff to determine whether adequate data and information will be available to support the systematic assessment of unscheduled reactor shutdowns.

GSI 75 Item 2.1, Equipment Classification and Vendor Interface (Reactor Trip System Components)

Item 2.1 addresses components whose functioning is required to trip the reactor and requests all licensees and applicants to describe their program to assure that all such components are identified as "safety related" in documents, procedures, and information-handling systems used to control safety-related activities in the plant. In addition, the item requests that a vendor interface program be established, implemented, and maintained for such components to ensure that relevant vendor information is complete, current, and controlled throughout the plant lifetime, that it is appropriately referenced or incorporated in plant instructions and procedures, and that it include periodic communication with the vendor. The staff is to review the licensees' submittals to determine their adequacy.

GSI 75 Item 2.2.1, Equipment Classification for Safety-Related Components

Item 2.2.1 addresses all other safety-related components and requests all licensees and applicants to describe their program to classify such components. The classification program is necessary to ensure that all such components are identified as "safety related" in documents, procedures, and information-handling systems used to control safety-related activities in the plant, and must include periodic communication with the vendor. The staff is to review the licensees' submittals to determine their adequacy.

This MPA originally addressed vendor interface programs for safety-related components in addition to component classification, as identified in GL 83-28. The original vendor interface program guidelines were modified and superseded by GL 90-03 on March 20, 1990. A new MPA was established to track implementation of the revised guidelines. It is discussed separately below.

Reference

NRC Letter to All Power Reactor Licensees and Applicants, "Relaxation of Staff Position in Generic Letter 83-28, Item 2.2 Part 2, 'Vendor Interface for Safety-Related Components' (Generic Letter No. 90-03)," March 20, 1990.

GSI 75 Item 2.2.2, Vendor Interface for Safety-Related Components

The original needs for vendor interface programs for safety-related components were specified in GL 83-23 and licensee implementation was being tracked via MPA No. B-086, together with equipment classification. GL 90-03 was issued on March 20, 1990, to relax and supersede the original vendor interface program guidance based upon industry initiatives and experience. The revised interface program with the NSSS vendor covers all safety-related components within the NSSS scope of supply and is to conform with the Vendor Equipment Technical Information Program (VETIP) described in the Nuclear Utility Task Action Committee Report, INPO 84-010, issued in March 1984. A program of periodic contact with non-NSSS vendors of other key safety-related components is also specified.

References

- NRC Letter to All Power Reactor Licensees and Applicants, "Relaxation of Staff Position in Generic Letter 83-28, Item 2.2 Part 2 'Vendor Interface for Safety-Related Components' (Generic Letter No. 90-03)," March 20, 1990.

- INPO 84-010, "Vendor Equipment Technical Information Program," Nuclear Utility Task Action Committee, March 1984.

GSI 75 Items 3.1.1 and 3.1.2, Post-Maintenance Testing (Reactor Trip System Components)

Items 3.1.1 and 3.1.2 concern post-maintenance testing procedures and vendor recommendations for reactor trip system components. Licensees and applicants are to review their test and maintenance procedures and Technical Specifications to assure that they require post-maintenance operability testing of safety-related components in the reactor trip system and that such testing demonstrates that the equipment is capable of performing its safety functions before returning it to service. Licensees and applicants are also to review applicable vendor and engineering recommendations to ensure that any appropriate test guidance is included in the test and maintenance procedures or in the Technical Specifications, where required. The results of these reviews are to be submitted for staff evaluation.

GSI 75 Item 3.1.3, Post-Maintenance Testing--Changes to Test Requirements (Reactor Trip System Components)

Item 3.1.3 requests identification of any applicable post-maintenance test requirements in existing Technical Specifications for reactor trip system components that can be demonstrated to degrade rather than enhance safety. Licensees and applicants are to perform the required reviews and notify the

staff of their findings. Appropriate changes to these test requirements, with supporting justification, are to be submitted for staff approval.

GSI 75 Items 3.2.1 and 3.2.2, Post-Maintenance Testing (All Other Safety-Related Components)

Items 3.2.1 and 3.2.2 concern post-maintenance testing procedures and vendor recommendations for all safety-related components, other than the reactor trip system components. Licensees and applicants are to review their test and maintenance procedures and Technical Specifications to assure that they require post-maintenance operability testing of all safety-related components (non-reactor trip system components) and that such testing demonstrates that the equipment is capable of performing its safety functions before returning it to service. Licensees and applicants are also to review applicable vendor and engineering recommendations to ensure that any appropriate guidance is included in the test and maintenance procedures or in the Technical Specifications, where required. The results of these reviews are to be submitted for staff evaluation.

GSI 75 Item 3.2.3, Post-Maintenance Testing--Changes to Test Requirements (All Other Safety-Related Components)

Item 3.2.3 requests identification of any applicable post-maintenance test requirements in existing Technical Specifications for safety-related components that can be demonstrated to degrade rather than enhance safety. Licensees and applicants are to perform the required reviews and notify the staff of their findings. Appropriate changes to these test requirements, with supporting justification, are to be submitted for staff approval.

GSI 75 Item 4.1, Reactor Trip System Reliability (Vendor-Related Modifications)

The resolution of this item, applicable to all PWRs, requests that each licensee review all vendor-recommended reactor trip breaker modifications to verify that either (1) each modification has been implemented or (2) a written evaluation of the technical reasons for not implementing a modification exists. Submittals were to be made by all licensees/applicants. For those plants that were licensed at the time, the submittals were to be reviewed by the cognizant regions and Safety Evaluations were issued by NRR. For plants licensed since 1983, Item 4.1 was to be included as part of the licensing review and the results reported in the licensing SER or in one of the supplements.

GSI 75 Items 4.2.1 and 4.2.2, Reactor Trip System Reliability--Maintenance and Testing (Preventative Maintenance and Surveillance Program for Reactor Trip Breakers)

Item 4.2.1 addresses development of a planned program of periodic maintenance, including lubrication, housekeeping, and other items recommended by the equipment suppliers. Item 4.2.2 addresses development and implementation of a program for trending of parameters that affect breaker operation and are measured during testing in order to predict performance degradation. All PWR licensees and applicants were to provide descriptions of their programs for staff review.

GSI 75 Item 4.3, Reactor Trip System Reliability--Design Modifications (Automatic Actuation of Shunt Trip Attachment for Westinghouse and B&W Plants)

This portion of Item 4.3 requests all licensees and applicants with Westinghouse and B&W plants to modify their reactor trip systems to provide automatic actuation of the breaker shunt trip attachments. The staff was to review the submittals and issue SERs for all affected plants.

GSI 75 Item 4.3, Reactor Trip System Reliability--Technical Specification Changes (Automatic Actuation of Shunt Trip Attachment for Westinghouse and B&W Plants)

This portion of Item 4.3 requests submittal of Technical Specification changes addressing the implementation of automatic actuation of the breaker shunt trip attachments on all Westinghouse and B&W plants (see previous discussion on MPA No. B-082). The staff developed model Technical Specifications and transmitted them to affected licensees and applicants in Generic Letter 85-09. The staff was to review the submittals and issue license amendments and/or SERs for all affected plants.

Reference

NRC Letter to All Westinghouse Pressurized Water Reactor Licensees and Applicants, "Technical Specifications for Generic Letter 83-28, Item 4.3 (Generic Letter 85-09)," May 23, 1985.

GSI 75 Item 4.4, Reactor Trip System Reliability (Improvements in Maintenance and Test Procedures for B&W Plants)

Item 4.4 requests B&W reactor licensees and applicants to apply safety-related maintenance and test procedures to the diverse reactor trip feature provided by interrupting power to control rods through the silicon-controlled rectifiers (SCRs). Specifically, licensees and applicants are requested to submit for staff review (1) confirmation that procedures that comply with all requirements of safety-related procedures are being used to maintain and test the SCRs; (2) a brief description of the procedures used to conduct periodic surveillance, testing, and maintenance of the SCR diverse reactor trip feature--such tests should verify that the SCRs under test have degated and opened the power supply circuit to the control rod holding coils; and (3) Technical Specifications changes that include requirements for safety-related surveillance and tests of the SCRs to be performed at intervals commensurate with existing test intervals for other safety-related portions of the reactor trip system or, alternatively, show that these requirements are in the existing Technical Specifications.

GSI 75 Item 4.5.1, Reactor Trip System Reliability--Diverse Trip Features (System Functional Testing)

Item 4.5.1 requests that licensees perform on-line functional testing of the reactor trip system, including independent testing of the diverse trip features. The diverse trip features to be tested include the breaker undervoltage and shunt trip features on Westinghouse (W), Babcock and

Wilcox (B&W), and Combustion Engineering (CE) plants; the circuitry used for power interruption with the silicon-controlled rectifiers on B&W plants; and the scram pilot valves and backup scram valves (including all initiating circuitry) on GE plants.

Licensees were requested to confirm that the required on-line functional surveillance testing is being performed for the diverse trip features of the plant.

Some licensees do not test backup scram valves on-line because such testing would result in a reactor scram. In such cases, the NRC allows scram valves to be tested during each refueling outage to avoid unnecessary reactor scrams and challenges to the reactor protection system. Conformance with this item is verified by followup inspections.

GSI 75 Items 4.5.2 and 4.5.3, Reactor Trip System Reliability--Test Alternatives and Intervals (System Functional Testing)

Item 4.5.2 requests licensees and applicants to certify whether their plants are designed to permit on-line functional testing of the reactor trip system (RTS). For plants not designed to permit such testing, licensees are requested to commit to design modifications that would permit such testing and provide an implementation schedule, or to provide justification for not implementing on-line testing capability. The staff will consider alternatives to on-line testing where special circumstances exist and where the objective of high reliability can be met by other means.

Item 4.5.3 requests licensees and applicants to confirm that on-line functional testing of the RTS is being performed and that existing test intervals required by their Technical Specifications are adequate for achieving high RTS reliability. All four vendors submitted topical reports that presented analyses demonstrating that current test intervals provide high reliability. Based on staff review of the owners group topical reports, the contractors' independent analyses, and the generic safety evaluation findings in NUREG-0460, the staff concluded that the existing intervals, as recommended in the topical reports, for on-line functional testing are consistent with achieving high RTS availability at all operating reactors. Licensees and applicants are to submit a description of how they are implementing the provisions of their owners group topical report.

References

- Topical Report WCAP-10271, "Evaluation of the Surveillance Frequencies and Out-of-Service Times for the Reactor Protection Systems," 1985.
- Topical Report WCAP-10271, Supplement 1.
- NEDO-30844, "BWR Owner's Group Response to NRC Generic Letter 83-28, Item 4.5.3," January 1985.
- NEDO-30851P, "Technical Specification Improvement Analyses for BWR Reactor Protection System," May 1985.

- CE NPSD-277, "Reactor Protection System Test Interval Evaluation, Task 486," December 1984.

- BAW-10167, "Justification for Increasing the Reactor Trip System On-Line Test Interval," May 1986.

- BAW-10167, Supplement 1, February 1988.

GSI 86 Long-Range Plan For Dealing With Stress Corrosion Cracking in BWR Piping

This issue arose from inspections conducted at several boiling water reactors (BWRs) that revealed intergranular stress corrosion cracking (IGSCC) in large-diameter recirculation and residual heat removal piping. These inspections were conducted pursuant to IE Bulletins 82-03; 82-03, Revision 1; and 83-02; and the NRC orders of August 26, 1983. The Commission concluded that the results of these inspections mandated an ongoing program for similar reinspections at all operating BWRs.

Reinspections at the next refueling outage and the implementation of augmented leak dilution were required by Generic Letter 84-11, which also provided specific guidance regarding flaw evaluation and repair for interim operation.

Inspections conducted pursuant to GL 84-11 disclosed a significant number of cracks in BWR piping. The staff concluded that augmented inspections and licensee actions beyond those specified in GL 84-11 were warranted. Generic Letter 88-01 was subsequently issued describing the staff's revised positions on what were acceptable actions that licensees/applicants should take to minimize the potential for IGSCC. The staff positions in GL 88-01 superseded those in GL 84-11 and are beyond the scope of this GSI.

References

- IE Bulletin 82-03, "Stress Corrosion Cracking in Thick-Wall, Large-Diameter, Stainless Steel Recirculation System Piping at BWR Plants," U. S. Nuclear Regulatory Commission, October 14, 1982.

- IE Bulletin 82-03, Revision 1, October 28, 1982.

- IE Bulletin 83-02, "Stress Corrosion Cracking in Large-Diameter Stainless Steel Recirculation Systems Piping at BWR Plants," March 4, 1983.

- NRC Letter to All Licensees of Operating Reactors, Applicants for Operating License, and Holders of Construction Permits for Boiling-Water Reactors, "Inspections of BWR Stainless Steel Piping," (Generic Letter 84-11), April 19, 1984.

- NUREG-0313, "Technical Report on Material Selection and Processing Guidelines for BWR Coolant Pressure Boundary Piping," July 1977; Revision 1, July 1980; Revision 2, January 1988.

- NRC Letter to All Licensees of Operating Boiling-Water Reactors (BWRs), and Holders of Construction Permits, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping (Generic Letter 88-01)," January 25, 1988.

GSI 93 Steam Binding of Auxiliary Feedwater Pumps

This issue concerns the potential disabling of auxiliary feedwater pumps by steam binding caused by back-leakage of main feedwater past the isolation check valves. IE Bulletin 85-01, issued October 29, 1985, requested that certain licensees implement procedures for monitoring the auxiliary feedwater piping temperatures for indications of possible back-leakage and for restoring the pumps to operable status if steam binding were to occur.

Generic Letter 88-03, issued February 17, 1988, stated that the plants that received Bulletin 85-01 should continue following the bulletin's recommendations and requested that these recommendations be followed on all PWRs.

References

- IE Bulletin No. 85-01, "Steam Binding of Auxiliary Feedwater Pumps," October 29, 1985.

- NRC Letter to All Licensees, Applicants for Operating Licenses, and Holders of Construction Permits for Pressurized-Water Reactors, "Resolution of Generic Safety Issue 93, 'Steam Binding of Auxiliary Feedwater Pumps' (Generic Letter 88-03)," February 17, 1988.

GSI 94 Additional Low-Temperature Overpressure Protection for Light-Water Reactors

Generic Safety Issue 94 arose from concern for brittle fracture of PWR reactor vessels when they are subjected, at low temperatures, to over-limit pressures. Failure of the reactor vessel is significant to safety because such failure could make providing adequate coolant to the reactor impossible and result in major core damage. The issue of low-temperature overpressure protection (LTOP) was first raised in August 1976, was designated Item 26 in NUREG-0371, and was initially addressed in NUREG-0800.

Subsequent failures of overpressure protection systems indicated the need for further attention. Two of these failures occurred at Turkey Point Unit 4 in November 1981. The events, described in IE Bulletin Nos. 82-17 and 82-45, were identified to Congress as abnormal occurrences because they involved a major reduction in the degree of protection to the public health or safety.

This recurring issue was given a high priority ranking; its resolution was later combined with that of Generic Safety Issue 70 so that one set of requirements could be issued to licensees. It was resolved with the promulgation of Generic Letter 90-06. This action, which was a followup to the resolution of Unresolved Safety Issue A-26, represented a backfit for some licensees and construction permit holders with Westinghouse and Combustion Engineering reactors.

The staff required PWR owners to include power-operated relief valves and associated block valves in the scope of their quality assurance programs, in-service testing programs, and motor-operated valve testing and surveillance programs. Technical Specification limiting conditions for operations were to modified, if necessary, to conform to Standard Technical Specifications.

References

- NUREG-0371, "Task Action Plans for Generic Activities (Category A)," November 1978.
- NUREG-0800, "Standard Review Plan for the Review of Safety Analysis Reports for Nuclear Power Plants," September 1978.
- IE Bulletin No. 82-17, " Overpressurization of Reactor Coolant System," June 11, 1982.
- IE Bulletin No. 82-45, " PWR Low-Temperature Overpressure Protection," November 19, 1982.
- NRC Letter to All Pressurized-Water Reactor Licensees and Construction Permit Holders, "Resolution of Generic Issue 70, Power-Operated Relief Valve and Block Valve Reliability, and Generic Issue 94, Additional Low-Temperature Overpressure Protection for Light-Water Reactors, Pursuant to 10 CFR 50.54(f) (Generic Letter 90-06)," June 25, 1990.

GSI 99 Reactor Coolant System/Residual Heat Removal Suction Line Valve Interlock on PWRs

This issue concerns the inadvertent closing of residual heat removal (RHR) suction valves when the RHR system is in use.

Interlocks are provided on these valves to ensure that a double barrier (i.e., two closed valves) is maintained between the RCS and the RHR system when the plant is at normal operating conditions. However, the loss of one instrument bus or the disturbance of one logic channel will result in the automatic closure of one of the RHR suction line isolation valves. Such closure gives rise to the potential for RHR pump damage and loss of decay heat removal capability if the RHR pump is not interlocked with the RHR suction valves.

The scope of this issue was broadened in June 1986 to include the less frequent but higher risk mode of failure associated with mid-loop operation. Generic Letter 87-12 addressed this concern.

Generic Letter 88-17 superseded GL 87-12 and requested responses regarding licensee plans with respect to operation on shutdown cooling. This letter requested expeditious licensee actions in the areas of (1) training of operators before entering a reduced inventory condition, (2) implementation of procedures and administrative controls related to decay heat removal, (3) temperature and level indications, and (4) alternate means of adding water to the RCS. Further, GL 88-17 identified a number of program enhancements

to be developed in the following six areas: (1) instrumentation, (2) procedures, (3) equipment, (4) analyses, (5) Technical Specifications, and (6) RCS perturbations.

References

- NRC Letter to All Licensees of Operating PWRs and Holders of Construction Permits for PWRs, "Loss of Residual Heat Removal (RHR) While the Reactor Coolant System (RCS) is Partially Filled (Generic Letter 87-12)," July 9, 1987.

- NRC Letter to All Holders of Operating Licenses or Construction Permits for Pressurized-Water Reactors (PWRs), "Loss of Decay Heat Removal (Generic Letter No. 88-17), 10 CFR 50.54(f)," October 17, 1988.

- NUREG/CR-5015, "Improved Reliability of Residual Heat Removal Capability in PWRs as Related to Resolution of Generic Issue 99," May 1988.

GSI 124 Auxiliary Feedwater System Reliability

This issue was initially established after implementation of upgrades to the auxiliary feedwater (AFW) systems in all PWR plants, under "Clarification of the TMI Action Plan Requirements," NUREG-0737, Items I.E.1.1 and I.E.1.2, in order to determine if further improvements in AFW system reliability were necessary. NUREG-0737, Items II.E.1.1 and II.E.1.2, addressed implementation of recommendations for improving AFW system reliability identified in NUREG-0611 and NUREG-0635.

On the basis of its evaluation of AFW system reliability studies for various plants, the staff subsequently determined that three-pump AFW systems demonstrated significantly greater reliability than did two-pump systems and, therefore, limited this issue to those two-pump plants for which the licensee had not committed to add a third means of delivering water to the steam generators for post-transient/accident decay heat removal. The affected plants are Arkansas Nuclear One (ANO-) 1 and ANO-2, Rancho Seco, Prairie Island 1 and 2, Crystal River 3, and Ft. Calhoun.

The staff performed plant-specific reviews of the reliability of the AFW system in these plants, including assessments of the system design, operating experience, and emergency procedures. From these reviews, the staff determined whether additional means of secondary decay heat removal capability was necessary. No further hardware modification was determined to be required for ANO-1 and Prairie Island 1 and 2 on the basis of the startup feedwater pump and the AFW system, respectively. The licensees for Rancho Seco, Crystal River 3 and Ft. Calhoun committed to install additional means of secondary decay heat removal, thereby resolving the issue. The staff issued a plant-specific backfit analysis for ANO 2 requiring the addition of a third train of secondary decay heat removal. Implementation of the modifications to these plants is proceeding in accordance with schedules agreed to by the staff.

References

- NUREG-0611, "Generic Evaluation of Feedwater Transients and Small-Break Loss-of-Coolant Accidents in Westinghouse-Designed Operating Plants," January 1980.

- NUREG-0635, "Generic Evaluation of Feedwater Transients and Small-Break Loss-of-Coolant Accidents in Combustion Engineering Designed Operating Plants," February 1980.

- NUREG-0737, "Clarification of TMI Action Plan Requirements," November 1980.

GSI A-13 Snubber Operability Assurance--Hydraulic Snubbers

This issue concerns operability of hydraulic snubbers which is required to assure that the structural integrity of the reactor coolant system is maintained during and following a seismic or other event initiating dynamic loads. Operating experience in the 1970s indicated the need for changes, clarifications, and improvements in snubber Technical Specifications. These changes provided for (1) precluding use of an arbitrary snubber capacity as a limit for inservice test requirements, (2) elimination of the requirement that seal material be approved by NRC, (3) implementation of a monitoring program to assure snubber reliability, (4) development and implementation of clearly defined inservice test requirements, and (5) permissible in-place inservice testing.

By letter dated November 20, 1980, the NRC requested that all power reactor licensees (except Systematic Evaluation Program (SEP) licensees) incorporate the above changes in plant-specific Technical Specifications. A similar request was sent to SEP licensees on March 23, 1981. Also, revisions to the Standard Technical Specifications (W, GE, CE, and B&W) incorporated the appropriate Technical Specifications to address these changes for NTOLs.

References

- NRC Letter to All Power Reactor Licensees (Except SEP Licensees), "Technical Specification Revisions for Snubber Surveillance," November 20, 1980.

- NRC Letter to All SEP Power Reactor Licensees, "Technical Specification Revisions for Snubber Surveillance," March 23 1981.

GSI A-13 Snubber Operability Assurance--Mechanical Snubbers

This aspect of the issue addresses mechanical snubbers. In the mid 1970s, several deficiencies were noted in the Technical Specifications for assuring snubber reliability. Also, mechanical snubbers were not included in the Technical Specification surveillance requirements. Many licensees used mechanical snubbers as original equipment and others requested to replace their hydraulic snubbers with mechanical ones to simplify or avoid inservice surveillance. The most likely failure for an unmonitored mechanical snubber is permanent lock-up, which can be harmful to plant systems during normal

operations and during seismic events initiating dynamic loads. Therefore, changes were needed that would (1) include mechanical snubbers in the surveillance program, (2) preclude use of an arbitrary snubber capacity as a limit for inservice test requirements, (3) implement a monitoring program to assure snubber reliability, (4) develop and implement clearly defined test requirements, and (5) permit in-place inservice testing.

By letter dated November 20, 1980, the NRC requested that all power reactor licensees (except Systematic Evaluation Program (SEP) licensees) incorporate the above changes in plant-specific Technical Specifications. A similar request was sent to SEP licensees on March 23, 1981. Also, revisions to the Standard Technical Specifications (W, GE, CE, and B&W) incorporated the appropriate Technical Specifications to address these changes for NTOLs.

References

- NRC Letter to All Power Reactor Licensees (Except SEP Licensees), "Technical Specification Revisions for Snubber Surveillance," November 20, 1980.

- NRC Letter to All SEP Power Reactor Licensees, "Technical Specification Revisions for Snubber Surveillance," March 23, 1981.

GSI A-16 Steam Effects on BWR Core Spray Distribution

This issue arose from tests that showed that the presence of steam and/or increased pressure in and above the upper core region of BWRs could adversely affect the distribution of flow from certain types of core spray nozzles following a LOCA. The distribution that had been assumed in BWR LOCA analyses was based on tests of core spray nozzles conducted by GE in an air (non-steam) environment.

In response to staff concerns regarding the core spray performance, GE took the lead for resolving the issue generically. This GSI was established for staff review of generic actions. However, because of design differences among the various BWR product lines, resolution of this issue has taken different forms for different classes of BWR plants. Each of the different resolution paths is summarized below:

- BWR/1 (Big Rock Point) - The licensee performed a test with the installed core spray system which demonstrated the adequacy of the spray flow distribution. The staff found the test results acceptable and concurred in the licensee's resolution of this issue in 1979.

- BWR/2 (Oyster Creek and Nine Mile Point 1) - Core spray is less important in plants with jet pumps because these plants are designed to reflood to two-thirds core height during a LOCA and cooling over that two-thirds height is effective. Non-jet pump plants of the BWR/2 design do not reflood for large breaks below the core and must rely on adequate spray flow to each assembly and steam cooling to avoid fuel melt. Because of this concern, letters were issued to the two BWR/2 licensees requesting that they justify the spray cooling (heat transfer) coefficients assumed in their ECCS analyses. Multi-plant

Action (MPA) D-012 was established for the review of the core spray issue on these two BWR/2 plants, the only plants that were affected by GSI A-16. In both cases, the licensees, with assistance from GE, were able to show to the staff's satisfaction that even when including the effects of a steam environment on core spray distribution, the degraded distribution of core spray along with steam cooling was adequate to ensure that clad temperature limits specified in 10 CFR 50.46 would not be exceeded.

- BWR/3/4/5- In reviewing the core spray distribution issue for these jet pump plant class designs, the staff found that as long as the reflood water level could be maintained with injection from the core spray system, the distribution of core spray over the top of the core was not a significant factor in achieving adequate core cooling. For this reason, the core spray distribution issue was resolved generically for these plants and no actions were requested of these licensees.

- BWR/6 - To resolve the core spray distribution issue for the BWR/6 design, GE performed full-scale tests of the BWR/6 core spray sparger in a steam environment. The staff inspected the GE test facility, reviewed the test results, and concluded that the BWR/6 core spray design was adequate. This resolved the core spray distribution issue for the BWR/6 design.

References

- Letter to I.R. Finfrock, Jr., JCP&L Co., from George Lear, NRC; December 10, 1976.

- Letter to NMPC from NRC, December 10, 1976.

GSI A-35 Adequacy of Offsite Power Systems

This issue arose from a July 1976 degraded grid voltage condition that occurred at Millstone 2 and that resulted in blown fuses in certain engineered safety feature equipment. As a result, the staff determined that a potential existed for supplying both safety and non-safety equipment with voltages outside the design range, this possibly rendering the equipment inoperable.

Letters were sent to licensees in June 1977 that requested installation of degraded voltage relays designed to separate the safety buses from offsite power whenever the degraded voltage condition existed for more than about 10 seconds. Licensees were also requested to propose Technical Specifications with LCOs and surveillance requirements for these relays and associated instrumentation. Some licensees chose instead to institute procedures for manual actions in the event of these degraded voltage conditions. The regions reviewed these procedures and eventually found them to be acceptable.

Some licensees resolved this issue in conjunction with MPA B-048, "Adequacy of Station Distribution Voltage," which was initiated by the letter to all power reactor licensees (except Humboldt Bay) on August 8, 1979. MPA B-048

requested licensees to reanalyze their plants to ensure that safety-related equipment was not subjected to voltages outside design limitations when the grid voltage was at its maximum and minimum levels. After performing these analyses, licensees were then to perform a test to measure station voltages at various places in the plant to verify the accuracy of the calculations. As a result of this review, many licensees made tap changes to transformers to optimize station distribution voltages. These tap changes often affected MPA B-023 calculations and caused changes to the undervoltage relay setpoints.

The changes resulting from resolution of this issue were incorporated into licensing reviews after 1977 through Branch Technical Position PSB-1 and, subsequently, a 1981 revision to SRP Section 8.3.1, Appendix A.

References

- NRC Letter to Northeast Nuclear Energy Company, "Millstone Nuclear Power Station Unit Nos. 1 and 2," June 2, 1977.

- NRC Letter to All Power Reactor Licensees (Except Humboldt Bay), "Adequacy of Station Electric Distribution Systems Voltages," August 8, 1979.

- Branch Technical Position PSB-1 "Adequacy of Station Electric Distribution Voltages," July 1981.

GSI B-10 Behavior of BWR Mark III Containments

This GSI involved completion of the staff evaluation of the Mark III containment loads and documentation of the method used to validate the analytical models and assumptions needed to predict the containment pressure loads in the event of a LOCA. The BWR Mark III containment design differed from the previously reviewed Mark I and Mark II designs. As a result, staff acceptance criteria were required for the various pool dynamic loads associated with this new design.

The Mark III suppression pool dynamic loads were reviewed by the staff at the CP stage for the Grand Gulf Nuclear Station and at the preliminary design analysis (PDA) stage for GESSAR-238NI. The information available was deemed sufficient to adequately define the pool dynamic loads for those Mark III nuclear plants under review for CPs. Since the issuance of the GESSAR-238NI SER in December 1975, GE has conducted further tests and analyses to confirm and refine the original load definitions. The GESSAR-II FDA application provides the finalized pool dynamic load definition for Mark III containments and associated piping and is the basic document used for review by the staff.

The staff has published the results of its generic review in NUREG-0978. Revision 6 of SRP Section 6.2.1.1.C states that the acceptability of pool dynamic loads for plants with Mark III containments is based on conformance with the NRC acceptance criteria identified in Appendix C of NUREG-0978. The plant-specific design for all Mark III plants was reviewed at the time

of licensing, using this NUREG as the staff's acceptance criteria, and the results were to be documented in the SER of each Mark III plant.

References

- NUREG-0978, "Mark III LOCA-Related Hydrodynamic Load Definition," August 1984.

- NUREG-0471, "Generic Task Problem Descriptions (Categories B, C, and D Tasks)," June 1978.

GSI B-36 Develop Design, Testing, and Maintenance Criteria for Atmosphere Cleanup System Air Filtration and Adsorption Units for Engineered Safety Features Systems and for Normal Ventilation Systems

This issue concerns the implementation of criteria for the design, testing, and maintenance of air filtration and adsorption equipment. The criteria were published in Revision 2 of Regulatory Guide 1.52 and in Revision 1 of Regulatory Guide 1.140.

The major changes in the criteria for this type of equipment, applicable to all plants with operating license applications after April 1, 1980, from previous requirements were in (1) the provision of redundant protection against particulate release resulting from a HEPA filter failure; (2) the requirement that equipment be designed for the expected range of temperature and other environmental conditions such as radiation; (3) the use of both heating and cooling for humidity control; (4) the use of type-tested fan motors; (5) automatic initiation, testing of carbon and carbon performance requirements; (6) provision of adequate drains; and (7) access requirements and physical external clearances for removal and replacement of internals. These revised criteria also superseded those specified in ORNL-NSIC-65.

References

- Regulatory Guide 1.52, Rev. 2, "Design, Testing and Maintenance Criteria for Post-Accident Engineered-Safety-Feature Atmosphere Cleanup System Air Filtration and Adsorption Units of Light-Water-Cooled Nuclear Power Plants.

- Regulatory Guide 1.140, Rev. 1, "Design, Testing and Maintenance Criteria for Normal Ventilation Exhaust System Air Filtration and Adsorption Units of Light-Water-Cooled Nuclear Power Plants.

GSI B-63 Isolation of Low-Pressure Systems Connected to the Reactor Coolant Pressure Boundary

This issue resulted from staff concerns regarding the potential failure of valves comprising the pressure isolation barrier between the reactor coolant system (RCS) and interfacing low-pressure systems. Such a failure could result in overpressurization and attendant rupture of low-pressure piping and/or components, with a loss of coolant outside containment. The Reactor Safety Study (WASH-1400) identified the interfacing-systems loss-of-coolant

accident (ISLOCA) in PWRs as a significant contributor to risk from core melt. The study focused on two specific pressure isolation configurations consisting of two in-series check valves, with or without an open motor-operated valve in series. This accident scenario was designated as Event V.

Concerns regarding Event V, as well as the staff's position that valve closure integrity could be improved by testing, led to the issuance of a generic letter entitled "LWR Primary Coolant System Pressure Isolation Valves," dated February 23, 1980, which requested a response from all licensees specifying whether their facilities contained the Event V configurations.

For the 34 facilities (32 PWRs, 2 BWRs) responding affirmatively, orders were issued on April 20, 1981, imposing certain corrective actions, including implementation of periodic testing of the identified Event V pressure isolation valves (PIVs) and Technical Specifications addressing surveillance and limiting conditions of operation for these PIVs.

References

- WASH-1400 (NUREG-75/014), "Reactor Safety Study, An Assessment of Accident Risks in U.S. Commercial Nuclear Power Plants," October 1975.

- NRC Letter to All LWR Licensees, "LWR Primary Coolant System Pressure Isolation Valves," February 23, 1980.

GSI Numbers and Corresponding SIMS Item Numbers

GSI No.	MPA No.	SIMS Item No.	SIMS Title
40	B-065	40	Safety Concerns Associated With Pipe Breaks in BWR Scram System
41	B-050	41	BWR Scram Discharge Volume Systems
43	B-107	GL-88-14	Instrument Air Supply System Problems Affecting Safety-Related Equip.
51	L-913	GL-89-13	Service Water System Problems Affecting Safety-Related Equipment
67.3.3	A-017	67.3.3	Improved Accident Monitoring
70	B-114	70	PORV and Block Valve Reliability
75, Item 1.1	B-076	75 (B076)	Post-Trip Review; Program Description & Procedures
75, Item 1.2	B-085.	75 (B085).	Salem ATWS 1.2 Data Capability
75, Item 2.1	B-077	75 (B077)	Item 2.1 - Equipment Classification &Vendor Interface - RTS Component
75, Item 2.2.1	B-086	75 (B086)	Salem ATWS 2.2 S-R Components
75, Item 2.2.2	L-003	GL-90-03	Relaxation of Staff Pos in Gen Letter 83-28, Item 2.2 Part 2
75, Items 3.1.1 & 3.1.2	B-078	75 (B078)	Items 3.1.1 & 3.1.2 - Post-Maintenance Test Procedures & Vendor Recomm.
75, Item 3.1.3	B-079	75 (B079)	Item 3.1.3 - Post-Maintenance Testing - Changes to Tech Specs - RTS Component
75, Items 3.2.1 & 3.2.2	B-087	75 (B087)	Salem ATWS 3.2.1 & 3.2.2 S-R Components
75, Item 3.2.3	B-088	75 (B088)	Salem ATWS 3.2.3 T.S. S-R Components)
75, Item 4.1	B-080	75 (B080)	Item 4.1 - Reactor Trip System Reliability - Vendor Related Mods
75, Items 4.2.1 & 4.2.2	B-081	75 (B081)	Items 4.2.1 & 4.2.2 - Preventative Maint Prog for Reactor Trip Breakers
75, Item 4.3	B-082	75 (B082)	Item 4.3 - Automatic Actuation of Shunt Trip Attach. for West & B&W
75, Item 4.3	B-090	75 (B090)	Salem ATWS 4.3 W and B&W T.S.
75, Item 4.4	B-091	75 (B091)	Salem ATWS 4.4 B&W Test Procedures
75, Item 4.5.1	B-092	75 (B092)	Salem ATWS 4.5.1 Diverse Trip Features
75, Items 4.5.2 & 4.5.3	B-093	75 (B093)	Salem ATWS 4.5.2 & 4.5.3 Test Alternatives
86	B-084	86	Long Range Plan Dealing With Stress Corrosion Cracking in BWR Piping
93	B-098	GL-88-03	Resolution of GSI 93, "Steam Binding of Auxiliary Feedwater Pumps"
94	B-115	94	Additional Low-Temp Overpressure Protection for LWRs
99	L-817	GL-88-17	Loss of Decay Heat Removal
124	S-001	124	Auxiliary Feedwater System Reliability
A-13	B-107	GL-80-099	Technical Specification Revision for Snubber Surveillance
A-13	B-022	GL-84-13	Technical Specification for Snubbers
A-16	D-012	A-16	Steam Effects on BWR Core Spray Distribution
A-35	B-023	MPA-B023	Degraded Grid Voltage
B-10	S-008	B-10	Behavior of BWR Mark III Containments
B-36	none	B-36	Dev Design, Test & Maint Criteria for Atmo Cleanup Sys Air Filter & Adsorption Units
B-63	B-045	GL-80-014	LWR Primary Coolant System Pressure Isolation Valves

Table 2.1

3 OVERALL STATUS

This section presents the overall status of implementation and verification of GSI items applicable at the 111 licensed operating plants and provides an historical perspective on the development of these requested actions.

3.1 Implementation Status

Approximately 83 percent of the GSI items have been implemented at licensed plants. Of the 2673 applicable items, 2207 have been completed and only 466 remain open from an implementation standpoint. On average, each plant has about four remaining items to implement, and no plant has more than nine items remaining to implement. Figure 3.1 presents the overall status of and progress on GSIs. Of the 111 licensed units, two have implemented all applicable GSIs. Table 3.1 provides a listing of the number of unimplemented items by unit.

Licensees achieve implementation of GSI items either by incorporating corrections into the plant design before licensing, or by making the modifications necessary to meet the requested actions at operating plants. These totals include all items relating to the 111 plants considered in this report.

Seven GSIs have not been implemented at a significant number of applicable plants and account for approximately 96 percent of the unimplemented items. A summary of the implementation status of these issues is illustrated in Figure 3.2. Appendix C provides a specific listing of each issue based on the SIMS items number and the implementation status at all plants for which the issues are applicable.

These seven GSIs are in varying stages of NRC review and implementation completion as further described below.

- GSI 43 Reliability of Air Systems

  This issue arose from concerns related to the TMI accident and air-operated equipment failures at other plants. In August 1988, the staff issued GL 88-14 as guidance to specify the performance of a design and operations verification of instrument air systems and descriptions of licensees' programs for maintaining proper instrument air quality. The staff gave licensees 6 months in which to confirm that these actions had been accomplished or to commit to perform them during a subsequent outage. The licensees for about 90 percent of those plants that still have this issue open are scheduled to complete implementation by the end of 1992. Most of the plants that still have this issue open have completed 80 to 90 percent of the significant recommended actions and are awaiting a suitable outage opportunity to complete the final actions. The staff believes that the planned completion schedules do not pose any significant safety risk.

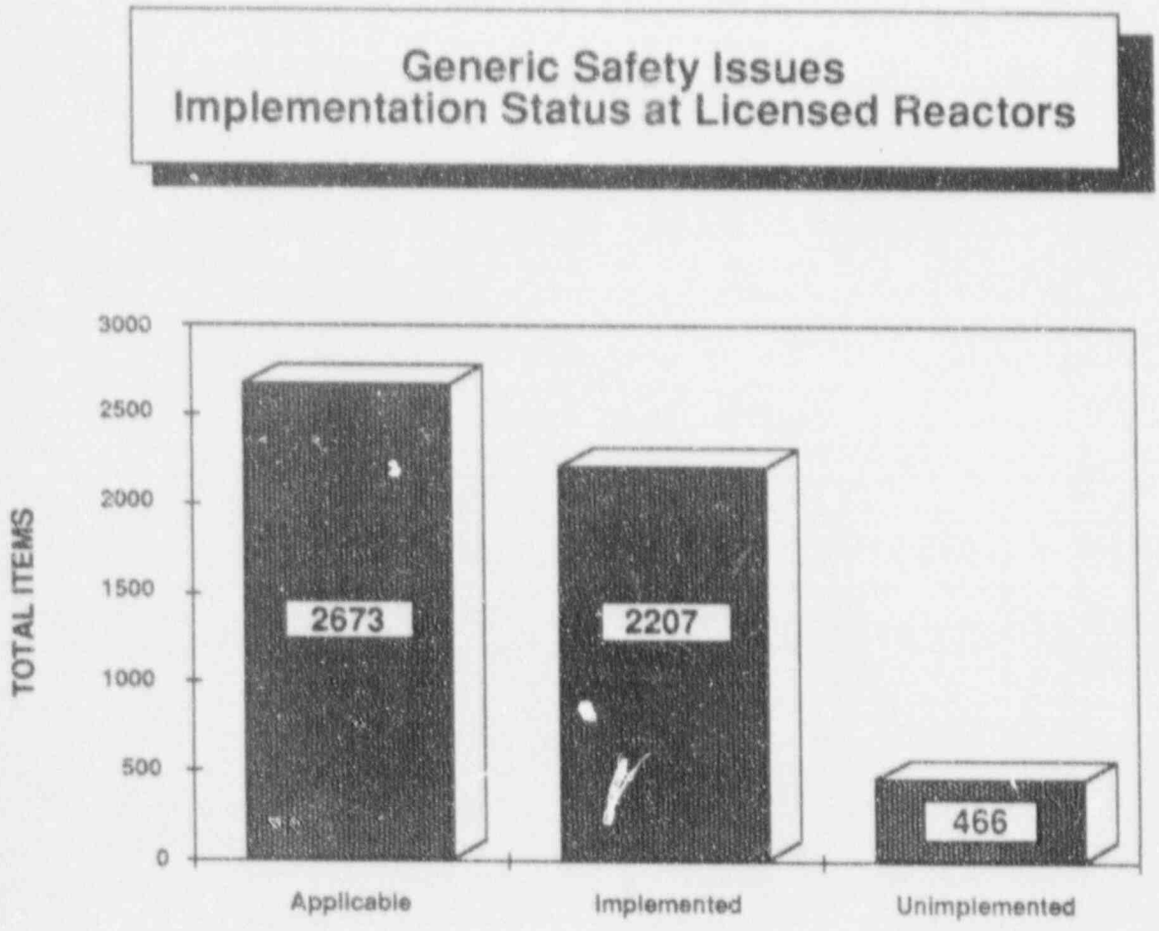

Generic Safety Issues
Implementation Status at Licensed Reactors
TOTAL ITEMS
3000
2500
2000
1500
1000
500
0
2673
2207
466
Applicable
Implemented
Unimplemented

Figure 3.1

Summary of Unimplemented Items by Unit

PLANT	Items Remaining	PLANT	Items Remaining	PLANT	Items Remaining
Arkansas 1	3	Haddam Neck	7	Prairie Island 1	4
Arkansas 2	5	Harris 1	5	Prairie Island 2	4
Beaver Valley 1	7	Hatch 1	3	Quad Cities 1	4
Beaver Valley 2	7	Hatch 2	3	Quad Cities 2	4
Big Rock Pt 1	1	Hope Creek 1	2	River Bend 1	2
Braidwood 1	5	Indian Pt 2	6	Robinson 2	2
Braidwood 2	5	Indian Pt 3	5	Salem 1	4
Browns Ferry 1	6	Kewaunee	4	Salem 2	4
Browns Ferry 2	4	LaSalle 1	4	San Onofre 1	9
Browns Ferry 3	7	LaSalle 2	4	San Onofre 2	5
Brunswick 1	1	Limerick 1	1	San Onofre 3	5
Brunswick 2	2	Limerick 2	1	Seabrook 1	5
Byron 1	6	Maine Yankee	3	Sequoyah 1	3
Byron 2	5	McGuire 1	7	Sequoyah 2	3
Callaway 1	2	McGuire 2	7	South Texas 1	4
Calvert Cliffs 1	6	Millstone 1	4	South Texas 2	4
Calvert Cliffs 2	7	Millstone 2	5	St. Lucie 1	4
Catawba 1	7	Millstone 3	4	St. Lucie 2	4
Catawba 2	7	Monticello	3	Summer 1	4
Clinton 1	3	Nine Mile Pt 1	3	Surry 1	3
Comanche Peak 1	3	Nine Mile Pt 2	4	Surry 2	5
Cook 1	4	North Anna 1	5	Susquehanna 1	1
Cook 2	4	North Anna 2	5	Susquehanna 2	1
Cooper Station	2	Oconee 1	6	Three Mile Island 1	5
Crystal River 3	7	Oconee 2	6	Trojan	7
Davis-Besse 1	4	Oconee 3	6	Turkey Pt 3	5
Diablo Canyon 1	6	Oyster Creek 1	3	Turkey Pt 4	5
Diablo Canyon 2	6	Palisades	5	Vermont Yankee 1	0
Dresden 2	4	Palo Verde 1	4	Vogtle 1	5
Dresden 3	4	Palo Verde 2	4	Vogtle 2	6
Duane Arnold	2	Palo Verde 3	4	Washington Nuclear 2	0
Farley 1	6	Peach Bottom 2	3	Waterford 3	3
Farley 2	6	Peach Bottom 3	3	Wolf Creek 1	4
Fermi 2	2	Perry 1	3	Yankee-Rowe 1	3
Fitzpatrick	3	Pilgrim 1	2	Zion 1	7
Ft Calhoun 1	4	Point Beach 1	4	Zion 2	7
Ginna	4	Point Beach 2	4		
Grand Gulf 1	2				

Table 3.1

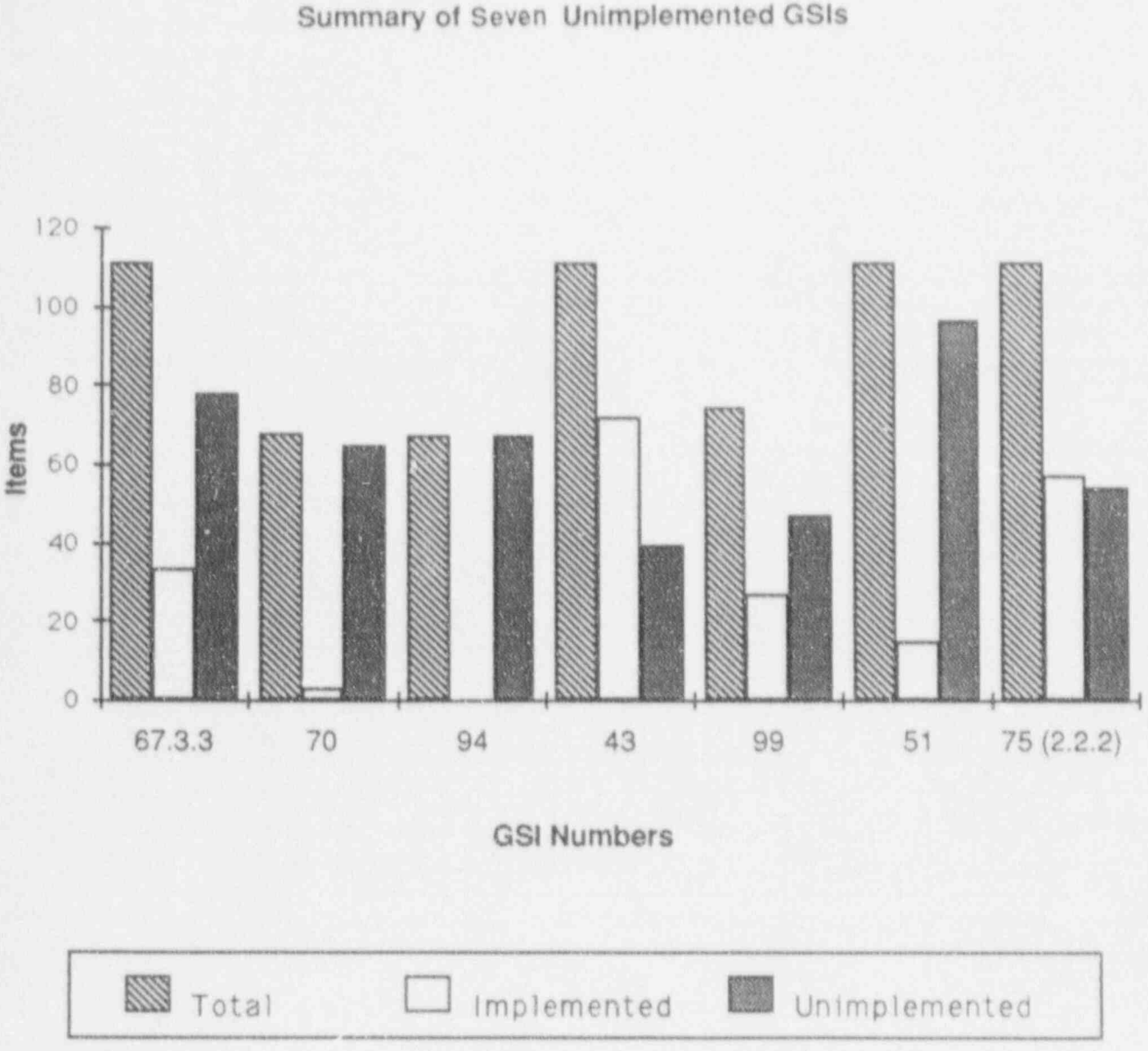

Summary of Seven Unimplemented GSIs
120
100
80
60
40
20
0
Items
67.3.3
70
94
43
99
51
75 (2.2.2)
GSI Numbers
Total
Implemented
Unimplemented

Figure 3.2

- GSI 51 Proposed Requirements for Improving the Reliability of Open-Cycle Service Water Systems

This issue was developed as a result of uncertainties regarding the compliance of service water systems with the regulations. In July 1989, the staff issued Generic Letter 89-13 to request licensees to take certain actions and establish programs to ensure that they will continue to maintain their service water systems in compliance with the applicable regulations. The staff asked licensees to submit implementation plans and schedules by early 1990. Because the request is so recent, the licensees have not yet implemented the actions and programs at most plants. About 90 percent of all plants are scheduled to complete implementation of this issue by the end of 1992. The staff considers the status of this GSI acceptable.

- GSI 67.3.3 Improved Accident Monitoring

This issue addresses conformance with Regulatory Guide 1.97, "Instrumentation for Light-Water-Cooled Nuclear Power Plants To Assess Plant and Environs Conditions During and Following an Accident." The staff issued Generic Letter 82-33 in December 1982 to request schedules and details of the licensees' plans to implement the provisions of Regulatory Guide 1.97, Revision 2. Based on responses to this generic letter, the staff issued confirmatory orders in 1985. Because the industry has taken exception to and appealed some of the provisions of Regulatory Guide 1.97, Revision 2, implementation is incomplete at many plants. Most BWRs have not installed the Category 1 neutron flux monitoring system. Many PWRs have not installed Category 2 qualified instrumentation to monitor accumulator tank level and pressure and containment sump temperature. The staff is reevaluating these positions for both BWRs and PWRs and is preparing a new generic letter which will relieve and/or clarify these provisions of the guide.

- GSI 75 (Item 2.2.2) Vendor Interface for Safety-Related Components

This issue addresses several Salem ATWS items. In March 1990, the staff issued Generic Letter 90-03 as revised guidance addressing GSI 75, Salem ATWS Item 2.2.2. Generic Letter 90-03 supersedes the original guidance on this item issued in Generic Letter 83-28. Industry responses to Generic Letter 90-03 were due by the end of September 1990. All industry responses have been received. As a result of Generic Letter 90-03, many licensees are revising their vendor interface program. Consequently, there are a number of licensees that have not completed implementation.

- GSI 99 Reactor Coolant System/Residual Heat Removal Suction Line Valve Interlock on PWRs

This issue concerns inadvertent closing of residual heat removal (RHR) suction valves when the RHR system is in use, especially during mid-loop operation, resulting in possible loss of decay heat removal capability. Generic Letter 88-17, issued in October 1988, superseded and closed out an earlier generic letter of more limited scope and was

intended to improve industry's understanding of the significance of such events. As recommended in Generic Letter 88-17, several expeditious actions have been completed at all plants. In addition, Generic Letter 88-17 requested plans and schedules for implementation of a number of longer term program enhancements to be completed by specified subsequent refueling outages. Essentially all of those plants that still have this issue open are scheduled to complete implementation by the end of 1992 in accordance with the generic letter. The staff considers this acceptable.

- GSI 70 PORV and Block Valve Reliability, and

- GSI 94 Additional Low-Temperature Overpressure Protection for Light-Water Reactors

The issuance of staff positions resulting from the resolution of GSI 70 and GSI 94 is relatively recent. As a result, very few plants have implemented GSI 70, and no plants have implemented GSI 94. Generic Letter 90-06, which presented the staff position resulting from the resolution of these two GSIs, was issued to licensees on June 25, 1990, to be implemented by the end of the first refueling outage beginning 6 months or later from the date of the generic letter.

3.2. Verification Status

For generic items such as GSIs, the Office of Nuclear Reactor Regulation issues temporary instructions (TIs) for those items that need to be verified in the field by the NRC staff after licensees have implemented the actions specified in the GSI resolution. The NRC performs these inspections, consistent with other inspection priorities, to verify proper implementation. Verification of implementation of a GSI is not considered complete until the required inspection is conducted in accordance with the TI and an inspection report has been issued that documents that the resolution has been adequately satisfied by the licensee. The verification status will be marked N/A when it has been determined that conditions for a licensee do not require the verification inspection of that item at the particular plant. On occasion there may be issues for which the verification inspection requirements according to the TI are completed before full implementation of all aspects of the issue by the licensee. Of the 1091 GSI items requiring NRC verification, 994 (91 percent) have been completed.

Seven TIs provide guidance for the field verification of licensee implementation of GSIs. TI designations and the corresponding GSIs are provided in Table 3.2. Table 3.3 provides a summary of the items remaining to be verified.

Temperary Instructions for Resolved GSIs

SIMS Item	SIMS Title	TI
41	BWR SCRAM DISCHARGE VOLUME SYSTEM	2515/090
67.3.3	IMPROVED ACCIDENT MONITORING	2515/087
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	2515/064
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	2515/064
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM.	2515/064
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	2515/064
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	2515/064
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	2515/064
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	2515/091
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	2515/064
75 (B092)	SALEM ATWS 4.5.1 - DIVERSE TRIP FEATURES	2515/064
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	2515/089
GL-88-17	LOSS OF DECAY HEAT REMOVAL	2515/101 2515/103

Table 3.2

Summary of Items Requiring Verification

SIMS Item		Plants Covered	Plants Required	Plants Verified
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	37	37	36
67.3.3	IMPROVED ACCIDENT MONITORING	111	110	79
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	111	98	95
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM.	111	99	96
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS COMPONENT	111	99	95
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	74	74	72
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	74	68	65
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	111	99	95
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	111	99	97
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	111	99	95
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	111	99	98
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	36	36	34
GL-88-17	LOSS OF DECAY HEAT REMOVAL	74	74	37

NOTE: Plants Covered are those for which GSIs are applicable.
Plants Required are those plants requiring field verification.
Plants covered but for which field verification is not necessary have implemented the resolution in a manner not requiring plant hardware changes.

Table 3.3

3.3 Historical Perspective

The timing of licensee implementation of actions requested by the NRC following resolution of GSIs varies according to the complexity of the issue and the number of plant hardware and/or programmatic changes necessary. Other factors in the timing of licensee implementation include the operating schedule of the affected plant (many plant changes cannot be made unless the plant is shut down) and the amount of planning, engineering, or procurement lead time needed to prepare for the changes. Figure 3.3 shows the cumulative number of GSI items applicable to plants and the cumulative number of GSI items implemented, by year. This graph illustrates both the typical lag time between the staff's request for action and implementation by the licensees and the number of unimplemented items during any one year. A large number of unimplemented items existed in 1983 immediately following the resolution of the 16 sub-issues associated with the anticipated transient without scram event at the Salem plant. Steady progress in the implementation of GSI actions over the last 9 years has substantially reduced the number of applicable items that remain unimplemented. There are 466 items currently remaining to be implemented.

The NRC staff evaluates implementation schedules of licensees in conjunction with its evaluation of other NRC requirements, unique plant considerations, interim measures, and licensee performance. The NRC has allowed operation of a new plant that has not fully implemented the actions resulting from the resolution of GSIs, but only after making a determination that plant operation presented no undue risk to the public health and safety.

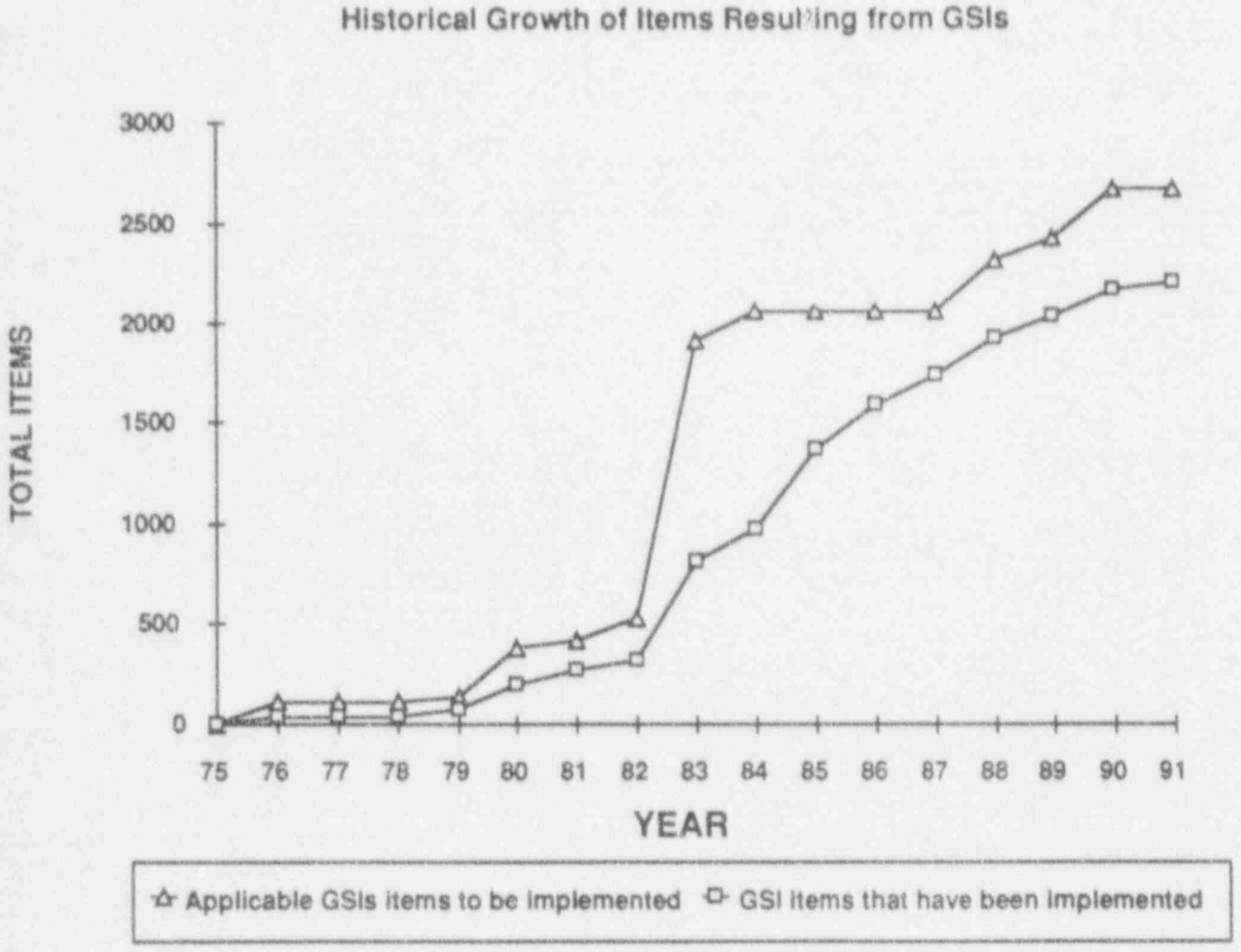

Historical Growth of Items Resulting from GSIs
TOTAL ITEMS
3000
2500
2000
1500
1000
500
0
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91
YEAR
Applicable GSIs items to be implemented
GSI items that have been implemented

Figure 3.3

4 STATUS BY PLANT

Table 4.1 presents summary information on the status of verification of GSIs for all licensed plants. For each plant, the table shows the total number of applicable items, the number of items implemented, the percentage of items completed, and the number of items remaining to be implemented. For those GSIs that require NRC to verify implementing actions, the table shows the number of items covered by the temporary instruction at each plant, the number of items requiring verification, the number of items completed, and the percentage of items completed.

Two plants have completely implemented all GSI items. Sixteen plants have completed implementing actions for all except one or two GSIs. Sixty-seven plants have three to five items remaining to be implemented. The remaining 26 plants have fewer than 10 items remaining to be implemented. All of the items requiring verification by inspection in accordance with a temporary instruction have been completed at 50 plants. At least two-thirds of the applicable items requiring verification have been completed at another 54 plants.

Appendix A provides a list of the unimplemented items by plant and the projected implementation dates, where applicable. Appendix B provides a detailed status of items by plant.

Table 2.1 in Section 2 provides a cross-reference between the GSI number and the SIMS item number used in Table 4.1 and Appendices A and B of this report.

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - SUMMARY BY UNIT

UNIT	IMPLEMENTATION				VERIFICATION			
	ITEMS APPLICABLE	ITEMS COMPLETED	PER CENT COMPLETED	ITEMS REMAINING	ITEMS COVERED	ITEMS REQUIRED	ITEMS COMPLETED	PER CENT COMPLETED
ARKANSAS 1	27	24	(88)	3	11	3	3	(100)
ARKANSAS 2	25	20	(79)	5	11	3	2	(66)
BEAVER VALLEY 1	26	19	(73)	7	11	11	11	(100)
BEAVER VALLEY 2	27	20	(74)	7	11	3	3	(100)
BIG ROCK POINT 1	21	20	(95)	1	10	9	9	(100)
BRAIDWOOD 1	27	22	(81)	5	11	11	9	(81)
BRAIDWOOD 2	27	22	(81)	5	11	11	9	(81)
BROWNS FERRY 1	21	15	(71)	6	10	10	9	(89)
BROWNS FERRY 2	21	17	(80)	4	10	10	10	(100)
BROWNS FERRY 3	21	14	(66)	7	10	10	9	(89)
BRUNSWICK 1	19	18	(94)	1	10	10	10	(100)
BRUNSWICK 2	19	17	(89)	2	10	10	10	(100)
BYRON 1	27	21	(77)	6	11	11	9	(81)
BYRON 2	27	22	(81)	5	11	11	9	(81)
CALLAWAY 1	26	24	(92)	2	11	11	11	(100)
CALVERT CLIFFS 1	23	17	(73)	6	11	11	10	(90)
CALVERT CLIFFS 2	23	16	(69)	7	11	11	10	(90)
CATAWBA 1	27	20	(74)	7	11	11	11	(100)
CATAWBA 2	27	20	(74)	7	11	11	11	(100)
CLINTON 1	21	18	(85)	3	10	10	10	(100)
COMANCHE PEAK 1	26	23	(88)	3	11	11	10	(90)
COOK 1	25	21	(83)	4	11	11	9	(81)
COOK 2	25	21	(83)	4	11	11	9	(81)
COOPER STATION	21	19	(90)	2	10	3	3	(100)
CRYSTAL RIVER 3	27	20	(74)	7	11	11	11	(100)
DAVIS-BESSE 1	26	22	(84)	4	11	11	9	(81)
DIABLO CANYON 1	26	20	(76)	6	11	11	10	(90)
DIABLO CANYON 2	26	20	(76)	6	11	11	9	(81)
DRESDEN 2	20	16	(79)	4	10	10	9	(89)
DRESDEN 3	20	16	(79)	4	10	10	9	(89)
DUANE ARNOLD	21	19	(90)	2	10	10	9	(89)
FARLEY 1	26	20	(76)	6	11	11	11	(100)
FARLEY 2	26	20	(76)	6	11	11	11	(100)
FERMI 2	21	19	(90)	2	10	10	9	(89)
FITZPATRICK	21	18	(85)	3	10	10	10	(100)
FORT CALHOUN 1	25	21	(83)	4	11	8	7	(87)
GINNA	26	22	(84)	4	11	11	9	(81)
GRAND GULF 1	21	19	(90)	2	10	10	9	(89)
HADDAM NECK	26	19	(73)	7	11	11	10	(90)
HARRIS 1	27	22	(81)	5	11	11	11	(100)
HATCH 1	21	18	(85)	3	10	10	10	(100)
HATCH 2	21	18	(85)	3	10	10	10	(100)
HOPE CREEK 1	22	20	(90)	2	10	3	3	(100)
INDIAN POINT 2	25	19	(75)	6	11	11	11	(100)

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - SUMMARY BY UNIT

UNIT	IMPLEMENTATION				VERIFICATION			
	ITEMS APPLICABLE	ITEMS COMPLETED	PER CENT COMPLETED	ITEMS REMAINING	ITEMS COVERED	ITEMS REQUIRED	ITEMS COMPLETED	PER CENT COMPLETED
INDIAN POINT 3	26	21	(80)	5	11	11	10	(90)
KEWAUNEE	25	21	(83)	4	11	11	10	(90)
LASALLE 1	22	18	(81)	4	10	10	9	(89)
LASALLE 2	22	18	(81)	4	10	10	9	(89)
LIMERICK 1	20	19	(94)	1	10	3	3	(100)
LIMERICK 2	20	19	(94)	1	10	3	3	(100)
MAINE YANKEE	24	21	(87)	3	11	11	10	(90)
MCGUIRE 1	26	19	(73)	7	11	11	11	(100)
MCGUIRE 2	26	19	(73)	7	11	11	11	(100)
MILLSTONE 1	21	17	(80)	4	10	10	9	(89)
MILLSTONE 2	24	19	(79)	5	11	11	10	(90)
MILLSTONE 3	27	23	(85)	4	11	3	3	(100)
MONTICELLO	20	17	(84)	3	10	10	10	(100)
NINE MILE POINT 1	22	19	(86)	3	10	10	10	(100)
NINE MILE POINT 2	22	18	(81)	4	10	3	3	(100)
NORTH ANNA 1	26	21	(80)	5	11	11	11	(100)
NORTH ANNA 2	26	21	(80)	5	11	11	11	(100)
OCONEE 1	26	20	(76)	6	11	11	10	(90)
OCONEE 2	26	20	(76)	6	11	11	10	(90)
OCONEE 3	26	20	(76)	6	11	11	10	(90)
OYSTER CREEK 1	22	19	(86)	3	10	10	9	(89)
PALISADES	24	19	(79)	5	11	11	9	(81)
PALO VERDE 1	23	19	(82)	4	11	11	10	(90)
PALO VERDE 2	23	19	(82)	4	11	11	10	(90)
PALO VERDE 3	23	19	(82)	4	11	11	10	(90)
PEACH BOTTOM 2	21	18	(85)	3	10	10	10	(100)
PEACH BOTTOM 3	21	18	(85)	3	10	10	10	(100)
PERRY 1	22	19	(86)	3	10	10	10	(100)
PILGRIM 1	21	19	(90)	2	10	10	9	(89)
POINT BEACH 1	25	21	(83)	4	11	11	10	(90)
POINT BEACH 2	25	21	(83)	4	11	11	10	(90)
PRAIRIE ISLAND 1	26	22	(84)	4	11	11	11	(100)
PRAIRIE ISLAND 2	26	22	(84)	4	11	11	11	(100)
QUAD CITIES 1	21	17	(80)	4	10	10	9	(89)
QUAD CITIES 2	21	17	(80)	4	10	10	9	(89)
RIVER BEND 1	20	18	(89)	2	9	2	1	(50)
ROBINSON 2	26	24	(92)	2	11	11	11	(100)
SALEM 1	26	22	(84)	4	11	11	10	(90)
SALEM 2	26	22	(84)	4	11	11	10	(90)
SAN ONOFRE 1	26	17	(65)	9	11	11	0	(0)
SAN ONOFRE 2	24	19	(79)	5	11	11	4	(36)
SAN ONOFRE 3	24	19	(79)	5	11	11	4	(36)
SEABROOK 1	27	22	(81)	5	11	11	10	(90)
SEQUOYAH 1	27	24	(88)	3	11	11	10	(90)

STATUS OF GSI PLANTS - SUMMARY BY UNIT

UNIT	IMPLEMENTATION				VERIFICATION			
	ITEMS APPLICABLE	ITEMS COMPLETED	PER CENT COMPLETED	ITEMS REMAINING	ITEMS COVERED	ITEMS REQUIRED	ITEMS COMPLETED	PER CENT COMPLETED
SEQUOYAH 2	27	24	(88)	3	11	11	10	(90)
SOUTH TEXAS 1	27	23	(85)	4	11	11	11	(100)
SOUTH TEXAS 2	27	23	(85)	4	11	5	4	(79)
ST LUCIE 1	24	20	(83)	4	11	11	11	(100)
ST LUCIE 2	25	21	(83)	4	11	11	11	(100)
SUMMER 1	26	22	(84)	4	11	11	11	(100)
SURRY 1	26	23	(88)	3	11	11	11	(100)
SURRY 2	26	21	(80)	5	11	11	11	(100)
SUSQUEHANNA 1	20	19	(94)	1	10	10	10	(100)
SUSQUEHANNA 2	20	19	(94)	1	10	10	10	(100)
THREE MILE ISLAND 1	25	20	(79)	5	11	11	10	(90)
TROJAN	26	19	(73)	7	11	11	10	(90)
TURKEY POINT 3	25	20	(79)	5	11	11	10	(90)
TURKEY POINT 4	25	20	(79)	5	11	11	10	(90)
VERMONT YANKEE 1	21	21	(100)	0	10	10	10	(100)
VOGTLE 1	27	22	(81)	5	11	11	11	(100)
VOGTLE 2	27	21	(77)	6	11	11	11	(100)
WASHINGTON NUCLEAR 2	21	21	(100)	0	10	10	7	(69)
WATERFORD 3	23	20	(86)	3	11	3	2	(66)
WOLF CREEK 1	27	23	(85)	4	11	11	11	(100)
YANKEE-ROWE 1	26	23	(88)	3	11	11	11	(100)
ZION 1	26	19	(73)	7	11	11	9	(81)
ZION 2	26	19	(73)	7	11	11	9	(81)
TOTALS / AVERAGES	2673	2207	83	466	1183	1091	994	91

5 STATUS BY ISSUE

Table 5.1 presents summary information on the status of implementation and verification of each generic safety issue or sub-issue. For each issue, the table shows the number of applicable plants, the number of plants that have completed implementation, the percentage of plants that have completed implementation, and the number of plants remaining to complete implementation. For those issues requiring that implementing actions be verified, the table shows the number of plants covered by the temporary instruction (TI), the number of plants requiring verification, the number of plants that have completed verification, and the percentage completed. Appendix C provides detailed information on the implementation and verification status of plants for each GSI.

Of the 34 GSIs and sub-issues, 16 have been fully implemented. Five issues remain to be implemented at only one plant each and six issues remain to be implemented at two to four plants each.

Table 2.1 in Section 2 provides a cross-reference between the GSI number and the SIMS item number used in Table 5.1 and Appendix C of this report.

STATUS OF GSI PLANTS - SUMMARY BY ITEM

ITEM	IMPLEMENTATION				VERIFICATION				
	PLANTS APPLICABLE	PLANTS COMPLETED	PER CENT COMPLETED	PLANTS REMAINING	REQUIRED	PLANTS COVERED	PLANTS REQUIRED	PLANTS COMPLETED	PER CENT COMPLETED
40	33	31	(93)	2	NO				
SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM									
41	37	36	(97)	1	YES	37	37	36	(97)
BWR SCRAM DISCHARGE VOLUME SYSTEMS									
67.3.3	111	33	(29)	78	YES	111	110	79	(71)
IMPROVED ACCIDENT MONITORING									
70	68	3	(4)	65	NO				
PORV AND BLOCK VALVE RELIABILITY									
75 (B076)	111	111	(100)	0	NO				
ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION & PROCEDURES									
75 (B077)	111	110	(99)	1	YES	111	98	95	(96)
ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT									
75 (B078)	111	111	(100)	0	YES	111	99	96	(96)
ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM									
75 (B079)	111	111	(100)	0	YES	111	99	95	(95)
ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO									
75 (B080)	74	74	(100)	0	YES	74	74	72	(97)
ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS									
75 (B081)	74	72	(97)	2	YES	74	68	65	(95)
ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS									
75 (B082)	59	59	(100)	0	NO				
ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W									
75 (B085)	111	107	(96)	4	NO				
SALEM ATWS 1.2 DATA CAPABILITY									
75 (B086)	111	111	(100)	0	YES	111	99	95	(95)
SALEM ATWS 2.2 S-R COMPONENTS									
75 (B087)	111	111	(100)	0	YES	111	99	97	(97)
SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS									
75 (B088)	111	111	(100)	0	YES	111	99	95	(95)
SALEM ATWS 3.2.3 T.S. S-R COMPONENTS									

STATUS OF GSI PLANTS - SUMMARY BY ITEM

ITEM	IMPLEMENTATION				VERIFICATION				
	PLANTS APPLICABLE	PLANTS COMPLETED	PER CENT COMPLETED	PLANTS REMAINING	REQUIRED	PLANTS COVERED	PLANTS REQUIRED	PLANTS COMPLETED	PER CENT COMPLETED
75 (B090) SALEM ATWS 4.3 W AND B&W T.S.	59	58	(98)	1	NO				
75 (B091) SALEM ATWS 4.4 B&W TEST PROCEDURES	7	6	(85)	1	NO				
75 (B092) SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	111	111	(100)	0	YES	111	99	98	(98)
75 (B093) SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	111	109	(98)	2	NO				
86 LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	36	36	(100)	0	YES	36	36	34	(94)
94 ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	67	0	(0)	67	NO				
124 AUXILIARY FEEDWATER SYSTEM RELIABILITY	6	4	(66)	2	NO				
A-16 STEAM EFFECTS ON BWR CORE SPRAY DISTRIBUTION	2	2	(100)	0	NO				
B-10 BEHAVIOR OF BWR MARK III CONTAINMENTS	4	4	(100)	0	NO				
B-36 DEV DESIGN,TEST & MAINT CRITERIA FOR AIM CLEANUP SYS AIR FILTER & ADSO	26		(100)	0	NO				
GL-80-014 LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	109	108	(99)	1	NO				
GL-80-099 TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	102	102	(100)	0	NO				
GL-84-13 TECHNICAL SPECIFICATION FOR SNUBBERS	97	97	(100)	0	NO				
GL-88-14 INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	111	72	(64)	39	NO				
GL-88-03 RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	74	74	(100)	0	NO				

STATUS OF GSI PLANTS - SUMMARY BY ITEM

ITEM	IMPLEMENTATION				VERIFICATION				
	PLANTS APPLICABLE	PLANTS COMPLETED	PER CENT COMPLETED	PLANTS REMAINING	REQUIRED	PLANTS COVERED	PLANTS REQUIRED	PLANTS COMPLETED	PER CENT COMPLETED
GL-88-17	74	27	(36)	47	YES	74	74	37	(50)
LOSS OF DECAY HEAT REMOVAL									
GL-89-13	111	15	(13)	96	NO				
SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT									
GL-90-03	111	57	(51)	54	NO				
RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2									
MPA-B023	111	108	(97)	3	NO				
DEGRADED GRID VOLTAGE									

6 CONCLUSIONS

After a detailed review of the implementation and verification status of GSIs and sub-issues, the NRC staff has concluded:

- The NRC closure process for GSIs is adequate for protection of the public health and safety.

- Significant progress is being made by licensees in implementing GSI-related actions requested by the staff, and the framework exists to oversee future implementation of delayed items.

- Significant progress has been made in verification of the completion of implementation actions associated with those GSIs that have been resolved.

- The staff finds the overall status of the seven largely unimplemented GSIs as generally acceptable because of the relatively recent issuance of staff positions on three of the GSIs, and projected implementation schedules for the remaining four. Where significant differences exist between the staff position and industry responses, as in the case of one GSI, the staff is reevaluating positions and/or clarifying provisions to narrow differences within the bounds of public health and safety.

APPENDIX A

LISTING OF UNIMPLEMENTED ITEMS BY PLANT

APPENDIX A

This appendix provides a detailed list by plant of the 466 items not implemented, along with the projected date for completing the item. Status and projected implementation dates are presented as of April 1991.

Generic Safety Issues (Listing of Open Items)

	ISSUE	MPA	PLANT	TAC	TITLE	IMPL DATE
1.	124	S001	ARKANSAS 2	M64760	AUXILIARY FEEDWATER SYSTEM RELIABILITY	05/91
2.	124	S001	CRYSTAL RIVER 3	M67802	AUXILIARY FEEDWATER SYSTEM RELIABILITY	06/92
3.	40	B065	BROWNS FERRY 1	M43727	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	01/96
4.	40	B065	BROWNS FERRY 3	M43736	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	06/93
5.	41	B058	BROWNS FERRY 3	M51014	BWR SCRAM DISCHARGE VOLUME SYSTEMS	06/93
6.	67.3.3	A017	BEAVER VALLEY 1	M51071	IMPROVED ACCIDENT MONITORING	02/93
7.	67.3.3	A017	BEAVER VALLEY 2	M62938	IMPROVED ACCIDENT MONITORING	01/94
8.	67.3.3	A017	BRAIDWOOD 1	M64029	IMPROVED ACCIDENT MONITORING	06/91
9.	67.3.3	A017	BRAIDWOOD 2	M64056	IMPROVED ACCIDENT MONITORING	09/91
10.	67.3.3	A017	BROWNS FERRY 1	M51073	IMPROVED ACCIDENT MONITORING	01/96
11.	67.3.3	A017	BROWNS FERRY 2	M51074	IMPROVED ACCIDENT MONITORING	04/93
12.	67.3.3	A017	BROWNS FERRY 3	M51075	IMPROVED ACCIDENT MONITORING	06/93
13.	67.3.3	A017	BYRON 1	M57198	IMPROVED ACCIDENT MONITORING	12/91
14.	67.3.3	A017	BYRON 2	M63250	IMPROVED ACCIDENT MONITORING	12/91
15.	67.3.3	A017	CALVERT CLIFFS 1	M51078	IMPROVED ACCIDENT MONITORING	12/91
16.	67.3.3	A017	CALVERT CLIFFS 2	M51079	IMPROVED ACCIDENT MONITORING	12/91
17.	67.3.3	A017	CATAWBA 1	M56635	IMPROVED ACCIDENT MONITORING	12/91
18.	67.3.3	A017	CATAWBA 2	M68693	IMPROVED ACCIDENT MONITORING	12/91
19.	67.3.3	A017	CLINTON 1	M77955	IMPROVED ACCIDENT MONITORING	/
20.	67.3.3	A017	COOK 1	M51080	IMPROVED ACCIDENT MONITORING	07/92
21.	67.3.3	A017	COOK 2	M51081	IMPROVED ACCIDENT MONITORING	10/93
22.	67.3.3	A017	COOPER STATION	M51082	IMPROVED ACCIDENT MONITORING	12/91
23.	67.3.3	A017	DAVIS-BESSE 1	M51084	IMPROVED ACCIDENT MONITORING	11/91
24.	67.3.3	A017	DIABLO CANYON 1	M796[illegible]	IMPROVED ACCIDENT MONITORING	/
25.	67.3.3	A017	DIABLO CANYON 2	M77954	IMPROVED ACCIDENT MONITORING	/
26.	67.3.3	A017	DRESDEN 2	M51085	IMPROVED ACCIDENT MONITORING	/
27.	67.3.3	A017	DRESDEN 3	M51086	IMPROVED ACCIDENT MONITORING	/
28.	67.3.3	A017	DUANE ARNOLD	M51087	IMPROVED ACCIDENT MONITORING	/
29.	67.3.3	A017	FERMI 2	M59620	IMPROVED ACCIDENT MONITORING	12/94
30.	67.3.3	A017	FITZPATRICK	M76938	IMPROVED ACCIDENT MONITORING	/
31.	67.3.3	A017	FORT CALHOUN 1	M51091	IMPROVED ACCIDENT MONITORING	02/92
32.	67.3.3	A017	GINNA	M51093	IMPROVED ACCIDENT MONITORING	09/91
33.	67.3.3	A017	GRAND GULF 1	M51094	IMPROVED ACCIDENT MONITORING	07/92
34.	67.3.3	A017	HADDAM NECK	M51095	IMPROVED ACCIDENT MONITORING	07/91
35.	67.3.3	A017	HARRIS 1	M77839	IMPROVED ACCIDENT MONITORING	01/94

36.	67.3.3	A017	HATCH 1	M51096	IMPROVED ACCIDENT MONITORING	12/91
37.	67.3.3	A017	HATCH 2	M51097	IMPROVED ACCIDENT MONITORING	/
38.	67.3.3	A017	HOPE CREEK 1	M77893	IMPROVED ACCIDENT MONITORING	04/92
39.	67.3.3	A017	INDIAN POINT 2	M51098	IMPROVED ACCIDENT MONITORING	06/92
40.	67.3.3	A017	INDIAN POINT 3	M51099	IMPROVED ACCIDENT MONITORING	05/91
41.	67.3.3	A017	KEWAUNEE	M51100	IMPROVED ACCIDENT MONITORING	05/93
42.	67.3.3	A017	LASALLE 1	M51102	IMPROVED ACCIDENT MONITORING	/
43.	67.3.3	A017	LASALLE 2	M56407	IMPROVED ACCIDENT MONITORING	/
44.	67.3.3	A017	MCGUIRE 1	M66188	IMPROVED ACCIDENT MONITORING	12/91
45.	67.3.3	A017	MCGUIRE 2	M66189	IMPROVED ACCIDENT MONITORING	12/91
46.	67.3.3	A017	MILLSTONE 1	M51106	IMPROVED ACCIDENT MONITORING	12/92
47.	67.3.3	A017	MILLSTONE 2	M51107	IMPROVED ACCIDENT MONITORING	04/92
48.	67.3.3	A017	MILLSTONE 3	M65327	IMPROVED ACCIDENT MONITORING	12/93
49.	67.3.3	A017	MONTICELLO	M51108	IMPROVED ACCIDENT MONITORING	/
50.	67.3.3	A017	NINE MILE POINT 2	M79172	IMPROVED ACCIDENT MONITORING	09/91
51.	67.3.3	A017	OCONEE 1	M51112	IMPROVED ACCIDENT MONITORING	12/94
52.	67.3.3	A017	OCONEE 2	M51113	IMPROVED ACCIDENT MONITORING	12/94
53.	67.3.3	A017	OCONEE 3	M51114	IMPROVED ACCIDENT MONITORING	12/94
54.	67.3.3	A017	OYSTER CREEK 1	M51115	IMPROVED ACCIDENT MONITORING	12/91
55.	67.3.3	A017	PALISADES	M51116	IMPROVED ACCIDENT MONITORING	06/91
56.	67.3.3	A017	PEACH BOTTOM 2	M51117	IMPROVED ACCIDENT MONITORING	11/92
57.	67.3.3	A017	PEACH BOTTOM 3	M51118	IMPROVED ACCIDENT MONITORING	10/93
58.	67.3.3	A017	PERRY 1	M79010	IMPROVED ACCIDENT MONITORING	12/92
59.	67.3.3	A017	PILGRIM 1	M51119	IMPROVED ACCIDENT MONITORING	08/91
60.	67.3.3	A017	QUAD CITIES 1	M51124	IMPROVED ACCIDENT MONITORING	/
61.	67.3.3	A017	QUAD CITIES 2	M51125	IMPROVED ACCIDENT MONITORING	/
62.	67.3.3	A017	RIVER BEND 1	M59716	IMPROVED ACCIDENT MONITORING	05/92
63.	67.3.3	A017	SAN ONOFRE 1	M51130	IMPROVED ACCIDENT MONITORING	12/92
64.	67.3.3	A017	SAN ONOFRE 2	M51131	IMPROVED ACCIDENT MONITORING	/
65.	67.3.3	A017	SAN ONOFRE 3	M51132	IMPROVED ACCIDENT MONITORING	/
66.	67.3.3	A017	SEABROOK 1	M63387	IMPROVED ACCIDENT MONITORING	02/92
67.	67.3.3	A017	SEQUOYAH 1	M51133	IMPROVED ACCIDENT MONITORING	05/91
68.	67.3.3	A017	SEQUOYAH 2	M51134	IMPROVED ACCIDENT MONITORING	05/91
69.	67.3.3	A017	SOUTH TEXAS 1	M63480	IMPROVED ACCIDENT MONITORING	10/91
70.	67.3.3	A017	SOUTH TEXAS 2	M77956	IMPROVED ACCIDENT MONITORING	10/91

71.	67.3.3	A017	ST LUCIE 1	M51135	IMPROVED ACCIDENT MONITORING	10/91
72.	67.3.3	A017	ST LUCIE 2	M51136	IMPROVED ACCIDENT MONITORING	10/92
73.	67.3.3	A017	SUMMER 1	M51137	IMPROVED ACCIDENT MONITORING	01/94
74.	67.3.3	A017	SURRY 2	M51139	IMPROVED ACCIDENT MONITORING	06/91
75.	67.3.3	A017	THREE MILE ISLAND 1	M51361	IMPROVED ACCIDENT MONITORING	12/91
76.	67.3.3	A017	TROJAN	M51362	IMPROVED ACCIDENT MONITORING	06/91
77.	67.3.3	A017	TURKEY POINT 3	M51363	IMPROVED ACCIDENT MONITORING	12/91
78.	67.3.3	A017	TURKEY POINT 4	M51364	IMPROVED ACCIDENT MONITORING	12/91
79.	67.3.3	A017	VOGTLE 1	M79170	IMPROVED ACCIDENT MONITORING	05/92
80.	67.3.3	A017	VOGTLE 2	M79171	IMPROVED ACCIDENT MONITORING	05/92
81.	67.3.3	A017	YANKEE-ROWE 1	M51366	IMPROVED ACCIDENT MONITORING	01/93
82.	67.3.3	A017	ZION 1	M51367	IMPROVED ACCIDENT MONITORING	04/93
83.	67.3.3	A017	ZION 2	M51368	IMPROVED ACCIDENT MONITORING	08/93
84.	70	B114	ARKANSAS 1	M77326	PORV AND BLOCK VALVE RELIABILITY	/
85.	70	B114	ARKANSAS 2	M77327	PORV AND BLOCK VALVE RELIABILITY	/
86.	70	B114	BEAVER VALLEY 1	M77328	PORV AND BLOCK VALVE RELIABILITY	06/91
87.	70	B114	BEAVER VALLEY 2	M77329	PORV AND BLOCK VALVE RELIABILITY	06/91
88.	70	B114	BRAIDWOOD 1	M77332	PORV AND BLOCK VALVE RELIABILITY	/
89.	70	B114	BRAIDWOOD 2	M77333	PORV AND BLOCK VALVE RELIABILITY	/
90.	70	B114	BYRON 1	M77334	PORV AND BLOCK VALVE RELIABILITY	/
91.	70	B114	BYRON 2	M77335	PORV AND BLOCK VALVE RELIABILITY	/
92.	70	B114	CALLAWAY 1	M77336	PORV AND BLOCK VALVE RELIABILITY	/
93.	70	B114	CALVERT CLIFFS 1	M77337	PORV AND BLOCK VALVE RELIABILITY	08/92
94.	70	B114	CALVERT CLIFFS 2	M77338	PORV AND BLOCK VALVE RELIABILITY	08/92
95.	70	B114	CATAWBA 1	M77339	PORV AND BLOCK VALVE RELIABILITY	01/94
96.	70	B114	CATAWBA 2	M77340	PORV AND BLOCK VALVE RELIABILITY	01/94
97.	70	B114	COMANCHE PEAK 1	M77341	PORV AND BLOCK VALVE RELIABILITY	07/92
98.	70	B114	COOK 1	M77343	PORV AND BLOCK VALVE RELIABILITY	06/92
99.	70	B114	COOK 2	M77344	PORV AND BLOCK VALVE RELIABILITY	06/92
100.	70	B114	CRYSTAL RIVER 3	M77345	PORV AND BLOCK VALVE RELIABILITY	/
101.	70	B114	DAVIS-BESSE 1	M77346	PORV AND BLOCK VALVE RELIABILITY	11/91
102.	70	B114	DIABLO CANYON 1	M77347	PORV AND BLOCK VALVE RELIABILITY	12/91
103.	70	B114	DIABLO CANYON 2	M77348	PORV AND BLOCK VALVE RELIABILITY	12/91
104.	70	B114	FARLEY 1	M77349	PORV AND BLOCK VALVE RELIABILITY	01/94
105.	70	B114	FARLEY 2	M77350	PORV AND BLOCK VALVE RELIABILITY	01/94

106.	70	B114	FORT CALHOUN 1	M77351	PORV AND BLOCK VALVE RELIABILITY	/
107.	70	B114	GINNA	M77352	PORV AND BLOCK VALVE RELIABILITY	09/91
108.	70	B114	HADDAM NECK	M77353	PORV AND BLOCK VALVE RELIABILITY	12/91
109.	70	B114	HARRIS 1	M77354	PORV AND BLOCK VALVE RELIABILITY	01/94
110.	70	B114	INDIAN POINT 2	M77355	PORV AND BLOCK VALVE RELIABILITY	01/94
111.	70	B114	INDIAN POINT 3	M77356	PORV AND BLOCK VALVE RELIABILITY	/
112.	70	B114	KEWAUNEE	M77357	PORV AND BLOCK VALVE RELIABILITY	05/92
113.	70	B114	MCGUIRE 1	M77359	PORV AND BLOCK VALVE RELIABILITY	01/94
114.	70	B114	MCGUIRE 2	M77360	PORV AND BLOCK VALVE RELIABILITY	01/94
115.	70	B114	MILLSTONE 2	M77361	PORV AND BLOCK VALVE RELIABILITY	01/92
116.	70	B114	MILLSTONE 3	M77362	PORV AND BLOCK VALVE RELIABILITY	12/91
117.	70	B114	NORTH ANNA 1	M77363	PORV AND BLOCK VALVE RELIABILITY	06/91
118.	70	B114	NORTH ANNA 2	M77364	PORV AND BLOCK VALVE RELIABILITY	06/91
119.	70	B114	OCONEE 1	M77365	PORV AND BLOCK VALVE RELIABILITY	01/94
120.	70	B114	OCONEE 2	M77366	PORV AND BLOCK VALVE RELIABILITY	01/94
121.	70	B114	OCONEE 3	M77367	PORV AND BLOCK VALVE RELIABILITY	01/94
122.	70	B114	PALISADES	M77368	PORV AND BLOCK VALVE RELIABILITY	/
123.	70	B114	POINT BEACH 1	M77369	PORV AND BLOCK VALVE RELIABILITY	/
124.	70	B114	POINT BEACH 2	M77370	PORV AND BLOCK VALVE RELIABILITY	/
125.	70	B114	PRAIRIE ISLAND 1	M77371	PORV AND BLOCK VALVE RELIABILITY	06/91
126.	70	B114	PRAIRIE ISLAND 2	M77372	PORV AND BLOCK VALVE RELIABILITY	06/91
127.	70	B114	ROBINSON 2	M77373	PORV AND BLOCK VALVE RELIABILITY	06/92
128.	70	B114	SALEM 1	M77374	PORV AND BLOCK VALVE RELIABILITY	01/92
129.	70	B114	SALEM 2	M77375	PORV AND BLOCK VALVE RELIABILITY	01/92
130.	70	B114	SAN ONOFRE 1	M77376	PORV AND BLOCK VALVE RELIABILITY	12/91
131.	70	B114	SEABROOK 1	M77377	PORV AND BLOCK VALVE RELIABILITY	/
132.	70	B114	SEQUOYAH 1	M77378	PORV AND BLOCK VALVE RELIABILITY	03/92
133.	70	B114	SEQUOYAH 2	M77379	PORV AND BLOCK VALVE RELIABILITY	03/92
134.	70	B114	SOUTH TEXAS 1	M77380	PORV AND BLOCK VALVE RELIABILITY	/
135.	70	B114	SOUTH TEXAS 2	M77381	PORV AND BLOCK VALVE RELIABILITY	/
136.	70	B114	ST LUCIE 1	M77382	PORV AND BLOCK VALVE RELIABILITY	12/91
137.	70	B114	ST LUCIE 2	M77383	PORV AND BLOCK VALVE RELIABILITY	12/91
138.	70	B114	SUMMER 1	M77384	PORV AND BLOCK VALVE RELIABILITY	01/94
139.	70	B114	THREE MILE ISLAND 1	M77387	PORV AND BLOCK VALVE RELIABILITY	/
140.	70	B114	TROJAN	M77388	PORV AND BLOCK VALVE RELIABILITY	/

141.	70		B114	TURKEY POINT 3	M77389	PORV AND BLOCK VALVE RELIABILITY	12/92
142.	70		B114	TURKEY POINT 4	M77390	PORV AND BLOCK VALVE RELIABILITY	12/92
143.	70		B114	VOGTLE 1	M77391	PORV AND BLOCK VALVE RELIABILITY	03/92
144.	70		B114	VOGTLE 2	M77392	PORV AND BLOCK VALVE RELIABILITY	03/92
145.	70		B114	WOLF CREEK 1	M77395	PORV AND BLOCK VALVE RELIABILITY	/
146.	70		B114	YANKEE-ROWE 1	M77396	PORV AND BLOCK VALVE RELIABILITY	/
147.	70		B114	ZION 1	M77397	PORV AND BLOCK VALVE RELIABILITY	/
148.	70		B114	ZION 2	M77398	PORV AND BLOCK VALVE RELIABILITY	/
149.	75	(8077)	B077	TROJAN	M52090	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	06/91
150.	75	(8081)	B081	ZION 1	M53163	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	/
151.	75	(8081)	B081	ZION 2	M53164	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	/
152.	75	(8085)	B085	BROWNS FERRY 1	M53571	SALEM ATWS 1.2 DATA CAPABILITY	01/96
153.	75	(8085)	B085	BROWNS FERRY 2	M53572	SALEM ATWS 1.2 DATA CAPABILITY	04/93
154.	75	(8085)	B085	BROWNS FERRY 3	M53573	SALEM ATWS 1.2 DATA CAPABILITY	06/93
155.	75	(8085)	B085	SAN ONOFRE 1	M53630	SALEM ATWS 1.2 DATA CAPABILITY	12/92
156.	75	(8090)	B090	CRYSTAL RIVER 3	M55351	SALEM ATWS 4.3 W AND B&W T.S.	03/92
157.	75	(8091)	B091	CRYSTAL RIVER 3	M53953	SALEM ATWS 4.4 B&W TEST PROCEDURES	03/92
158.	75	(8093)	B093	BROWNS FERRY 1	M53964	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	01/96
159.	75	(8093)	B093	BROWNS FERRY 3	M53966	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	06/93
160.	94		B115	ARKANSAS 2	M77399	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
161.	94		B115	BEAVER VALLEY 1	M77400	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/91
162.	94		B115	BEAVER VALLEY 2	M77401	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/91
163.	94		B115	BRAIDWOOD 1	M77402	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
164.	94		B115	BRAIDWOOD 2	M77403	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
165.	94		B115	BYRON 1	M77404	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
166.	94		B115	BYRON 2	M77405	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
167.	94		B115	CALLAWAY 1	M77406	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
168.	94		B115	CALVERT CLIFFS 1	M77407	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	08/92
169.	94		B115	CALVERT CLIFFS 2	M77408	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	08/92
170.	94		B115	CATAWBA 1	M77409	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/94
171.	94		B115	CATAWBA 2	M77410	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/94
172.	94		B115	COMANCHE PEAK 1	M77411	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	07/92
173.	94		B115	COOK 1	M77413	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/92
174.	94		B115	COOK 2	M77414	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/92
175.	94		B115	DIABLO CANYON 1	M77417	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/

176.	94	B115	DIABLO CANYON 2	M77418	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
177.	94	B115	FARLEY 1	M77419	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/94
178.	94	B115	FARLEY 2	M77420	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/94
179.	94	B115	FORT CALHOUN 1	M77421	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
180.	94	B115	GINNA	M77422	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	10/91
181.	94	B115	HADDAM NECK	M77423	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	12/91
182.	94	B115	HARRIS 1	M77424	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/94
183.	94	B115	INDIAN POINT 2	M77425	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/94
184.	94	B115	INDIAN POINT 3	M77426	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	05/92
185.	94	B115	KEWAUNEE	M77427	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	07/91
186.	94	B115	MAINE YANKEE	M77428	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
187.	94	B115	MCGUIRE 1	M77429	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/94
188.	94	B115	MCGUIRE 2	M77430	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/94
189.	94	B115	MILLSTONE 2	M77431	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/92
190.	94	B115	MILLSTONE 3	M77432	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	12/91
191.	94	B115	NORTH ANNA 1	M77433	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/91
192.	94	B115	NORTH ANNA 2	M77434	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/91
193.	94	B115	PALISADES	M77438	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
194.	94	B115	PALO VERDE 1	M77439	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
195.	94	B115	PALO VERDE 2	M77440	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
196.	94	B115	PALO VERDE 3	M7744.	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
197.	94	B115	POINT BEACH 1	M77442	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
198.	94	B115	POINT BEACH 2	M77443	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
199.	94	B115	PRAIRIE ISLAND 1	M77444	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/91
200.	94	B115	PRAIRIE ISLAND 2	M77445	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/91
201.	94	B115	ROBINSON 2	M77446	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/92
202.	94	B115	SALEM 1	M77447	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/92
203.	94	B115	SALEM 2	M77448	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/92
204.	94	B115	SAN ONOFRE 1	M77449	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	12/91
205.	94	B115	SAN ONOFRE 2	M77450	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
206.	94	B115	SAN ONOFRE 3	M77451	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
207.	94	B115	SEABROOK 1	M77452	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
208.	94	B115	SEQUOYAH 1	M77453	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/91
209.	94	B115	SEQUOYAH 2	M77454	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	06/91
210.	94	B115	SOUTH TEXAS 1	M77455	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/

211.	94	B113	SOUTH TEXAS 2	M77456	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
212.	94	B113	ST LUCIE 1	M77457	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	12/91
213.	94	B113	ST LUCIE 2	M77458	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	12/91
214.	94	B113	SUMMER 1	M77459	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	01/94
215.	94	B113	SURRY 1	M77460	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	09/91
216.	94	B113	SURRY 2	M77461	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	09/91
217.	94	B113	TROJAN	M77463	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
218.	94	B113	TURKEY POINT 3	M77464	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	12/92
219.	94	B113	TURKEY POINT 4	M77465	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	12/92
220.	94	B113	VOGTLE 1	M77466	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	03/92
221.	94	B113	VOGTLE 2	M77467	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	03/92
222.	94	B113	WATERFORD 3	M77468	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
223.	94	B113	WOLF CREEK 1	M77471	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
224.	94	B113	YANKEE-ROWE 1	M77472	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
225.	94	B113	ZION 1	M77473	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
226.	94	B113	ZION 2	M77474	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	/
227.	GL-88-014	B045	HADDAM NECK	M12916	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	12/91
228.	GL-88-14	B107	ARKANSAS 1	M71622	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
229.	GL-88-14	B107	ARKANSAS 2	M71623	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
230.	GL-88-14	B107	BEAVER VALLEY 1	M71624	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	02/93
231.	GL-88-14	B107	BEAVER VALLEY 2	M71625	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	05/91
232.	GL-88-14	B107	BROWNS FERRY 1	M71631	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	01/96
233.	GL-88-14	B107	BROWNS FERRY 2	M71632	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	05/91
234.	GL-88-14	B107	BROWNS FERRY 3	M71633	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	06/93
235.	GL-88-14	B107	CALVERT CLIFFS 2	M71640	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	06/91
236.	GL-88-14	B107	CATAWBA 1	M71641	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
237.	GL-88-14	B107	CATAWBA 2	M71642	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
238.	GL-88-14	B107	CLINTON 1	M71643	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	12/91
239.	GL-88-14	B107	CRYSTAL RIVER 3	M71649	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	05/91
240.	GL-88-14	B107	DRESDEN 2	M71653	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	12/92
241.	GL-88-14	B107	DRESDEN 3	M71654	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	12/92
242.	GL-88-14	B107	FARLEY 1	M71656	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
243.	GL-88-14	B107	FARLEY 2	M71657	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	06/91
244.	GL-88-14	B107	FITZPATRICK	M71660	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	01/92
-	GL-88-14	B107	LASALLE 1	M71674	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	05/91

246.	GL-88-14	B107	LASALLE 2	M71675	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	05/91
247.	GL-88-14	B107	MCGUIRE 1	M71679	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
248.	GL-88-14	B107	MCGUIRE 2	M71680	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
249.	GL-88-14	B107	MILLSTONE 1	M71681	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
250.	GL-88-14	B107	NINE MILE POINT 1	M71685	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	12/92
251.	GL-88-14	B107	NINE MILE POINT 2	M71686	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	03/92
252.	GL-88-14	B107	OCONEE 1	M71689	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
253.	GL-88-14	B107	OCONEE 2	M71690	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
254.	GL-88-14	B107	OCONEE 3	M71691	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	07/91
255.	GL-88-14	B107	OYSTER CREEK 1	M71692	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	12/92
256.	GL-88-14	B107	PALO VERDE 1	M71694	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	04/91
257.	GL-88-14	B107	PALO VERDE 2	M71695	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	06/91
258.	GL-88-14	B107	PALO VERDE 3	M71696	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	06/91
259.	GL-88-14	B107	PEACH BOTTOM 2	M71698	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	02/92
260.	GL-88-14	B107	PEACH BOTTOM 3	M71699	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	02/92
261.	GL-88-14	B107	POINT BEACH 1	M71702	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	05/91
262.	GL-88-14	B107	POINT BEACH 2	M71703	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	05/91
263.	GL-88-14	B107	QUAD CITIES 1	M71706	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	12/92
264.	GL-88-14	B107	QUAD CITIES 2	M71707	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	12/92
265.	GL-88-14	B107	SAN ONOFRE 1	M71713	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	02/93
266.	GL-88-14	B107	THREE MILE ISLAND 1	M71730	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	12/91
267.	GL-88-17	LB17	BEAVER VALLEY 1	M69723	LOSS OF DECAY HEAT REMOVAL	02/93
268.	GL-88-17	LB17	BEAVER VALLEY 2	M69724	LOSS OF DECAY HEAT REMOVAL	03/92
269.	GL-88-17	LB17	BYRON 1	M76715	LOSS OF DECAY HEAT REMOVAL	09/91
270.	GL-88-17	LB17	CALVERT CLIFFS 1	M69730	LOSS OF DECAY HEAT REMOVAL	06/91
271.	GL-88-17	LB17	CALVERT CLIFFS 2	M69731	LOSS OF DECAY HEAT REMOVAL	06/91
272.	GL-88-17	LB17	CATAWBA 1	M69732	LOSS OF DECAY HEAT REMOVAL	06/91
273.	GL-88-17	LB17	CATAWBA 2	M69733	LOSS OF DECAY HEAT REMOVAL	06/91
274.	GL-88-17	LB17	COMANCHE PEAK 1	M69734	LOSS OF DECAY HEAT REMOVAL	09/91
275.	GL-88-17	LB17	COOK 1	M69736	LOSS OF DECAY HEAT REMOVAL	06/91
276.	GL-88-17	LB17	COOK 2	M69737	LOSS OF DECAY HEAT REMOVAL	05/91
277.	GL-88-17	LB17	DAVIS-BESSE 1	M69739	LOSS OF DECAY HEAT REMOVAL	12/91
278.	GL-88-17	LB17	DIABLO CANYON 1	M69740	LOSS OF DECAY HEAT REMOVAL	05/91
279.	GL-88-17	LB17	DIABLO CANYON 2	M69741	LOSS OF DECAY HEAT REMOVAL	05/91
280.	GL-88-17	LB17	FARLEY 1	M69742	LOSS OF DECAY HEAT REMOVAL	07/91

281.	GL-88-17	L817	FARLEY 2	M69743	LOSS OF DECAY HEAT REMOVAL	06/91
282.	GL-88-17	L817	HADDAM NECK	M69746	LOSS OF DECAY HEAT REMOVAL	11/91
283.	GL-88-17	L817	HARRIS 1	M69747	LOSS OF DECAY HEAT REMOVAL	06/91
284.	GL-88-17	L817	INDIAN POINT 2	M69748	LOSS OF DECAY HEAT REMOVAL	06/91
285.	GL-88-17	L817	INDIAN POINT 3	M69749	LOSS OF DECAY HEAT REMOVAL	05/92
286.	GL-88-17	L817	MCGUIRE 1	M69752	LOSS OF DECAY HEAT REMOVAL	09/91
287.	GL-88-17	L817	MCGUIRE 2	M69753	LOSS OF DECAY HEAT REMOVAL	09/91
288.	GL-88-17	L817	NORTH ANNA 1	M69756	LOSS OF DECAY HEAT REMOVAL	05/91
289.	GL-88-17	L817	NORTH ANNA 2	M69757	LOSS OF DECAY HEAT REMOVAL	05/91
290.	GL-88-17	L817	OCONEE 1	M69758	LOSS OF DECAY HEAT REMOVAL	07/91
291.	GL-88-17	L817	OCONEE 2	M69759	LOSS OF DECAY HEAT REMOVAL	12/91
292.	GL-88-17	L817	OCONEE 3	M69760	LOSS OF DECAY HEAT REMOVAL	07/91
293.	GL-88-17	L817	PALISADES	M69761	LOSS OF DECAY HEAT REMOVAL	06/91
294.	GL-88-17	L817	PALO VERDE 1	M69762	LOSS OF DECAY HEAT REMOVAL	06/92
295.	GL-88-17	L817	PALO VERDE 2	M69763	LOSS OF DECAY HEAT REMOVAL	01/92
296.	GL-88-17	L817	PALO VERDE 3	M69764	LOSS OF DECAY HEAT REMOVAL	09/91
297.	GL-88-17	L817	PRAIRIE ISLAND 1	M69767	LOSS OF DECAY HEAT REMOVAL	07/91
298.	GL-88-17	L817	PRAIRIE ISLAND 2	M69768	LOSS OF DECAY HEAT REMOVAL	07/91
299.	GL-88-17	L817	SALEM 1	M69771	LOSS OF DECAY HEAT REMOVAL	07/92
300.	GL-88-17	L817	SALEM 2	M69772	LOSS OF DECAY HEAT REMOVAL	04/92
301.	GL-88-17	L817	SAN ONOFRE 1	M69773	LOSS OF DECAY HEAT REMOVAL	12/91
302.	GL-88-17	L817	SAN ONOFRE 2	M69774	LOSS OF DECAY HEAT REMOVAL	09/91
303.	GL-88-17	L817	SAN ONOFRE 3	M69775	LOSS OF DECAY HEAT REMOVAL	04/92
304.	GL-88-17	L817	SEABROOK 1	M69776	LOSS OF DECAY HEAT REMOVAL	02/92
305.	GL-88-17	L817	SURRY 2	M69784	LOSS OF DECAY HEAT REMOVAL	06/91
306.	GL-88-17	L817	THREE MILE ISLAND 1	M69785	LOSS OF DECAY HEAT REMOVAL	12/91
307.	GL-88-17	L817	TROJAN	M69786	LOSS OF DECAY HEAT REMOVAL	12/94
308.	GL-88-17	L817	TURKEY POINT 3	M69787	LOSS OF DECAY HEAT REMOVAL	12/92
309.	GL-88-17	L817	TURKEY POINT 4	M69788	LOSS OF DECAY HEAT REMOVAL	12/91
310.	GL-88-17	L817	VOGTLE 2	M69790	LOSS OF DECAY HEAT REMOVAL	09/91
311.	GL-88-17	L817	WATERFORD 3	M69791	LOSS OF DECAY HEAT REMOVAL	06/91
312.	GL-88-17	L817	ZION 1	M69795	LOSS OF DECAY HEAT REMOVAL	04/92
313.	GL-88-17	L817	ZION 2	M69796	LOSS OF DECAY HEAT REMOVAL	05/92
314.	GL-89-13	L913	ARKANSAS 1	M73961	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	06/92
315.	GL-89-13	L913	ARKANSAS 2	M73962	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/92

316.	GL-89-13	L913	BEAVER VALLEY 1	M73963	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	06/91
317.	GL-89-13	L913	BEAVER VALLEY 2	M73964	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	05/91
318.	GL-89-13	L913	BRAIDWOOD 1	M73968	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	08/91
319.	GL-89-13	L913	BRAIDWOOD 2	M73969	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	08/91
320.	GL-89-13	L913	BROWNS FERRY 1	M73970	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	01/93
321.	GL-89-13	L913	BROWNS FERRY 2	M73971	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	01/93
322.	GL-89-13	L913	BROWNS FERRY 3	M73972	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	01/
323.	GL-89-13	L913	BRUNSWICK 2	M73974	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	
324.	GL-89-13	L913	BYRON 1	M73975	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	
325.	GL-89-13	L913	BYRON 2	M73976	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	
326.	GL-89-13	L913	CALVERT CLIFFS 1	M73978	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	06/93
327.	GL-89-13	L913	CALVERT CLIFFS 2	M73979	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	06/93
328.	GL-89-13	L913	CATAWBA 1	M73980	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/92
329.	GL-89-13	L913	CATAWBA 2	M73981	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/92
330.	GL-89-13	L913	CLINTON 1	M73984	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	03/92
331.	GL-89-13	L913	COOPER STATION	M73989	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
332.	GL-89-13	L913	DAVIS-BESSE 1	M73991	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	02/92
333.	GL-89-13	L913	DIABLO CANYON 1	M73992	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
334.	GL-89-13	L913	DIABLO CANYON 2	M73993	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
335.	GL-89-13	L913	DRESDEN 2	M73995	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	10/92
336.	GL-89-13	L913	DRESDEN 3	M73996	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	11/91
337.	GL-89-13	L913	FARLEY 1	M73999	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/91
338.	GL-89-13	L913	FARLEY 2	M74000	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/91
339.	GL-89-13	L913	FERMI 2	M74002	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	06/91
340.	GL-89-13	L913	FITZPATRICK	M74003	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/92
341.	GL-89-13	L913	FORT CALHOUN 1	M74004	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
342.	GL-89-13	L913	GINNA	M74007	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/91
343.	GL-89-13	L913	GRAND GULF 1	M74008	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	04/92
344.	GL-89-13	L913	HADDAM NECK	M74010	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
345.	GL-89-13	L913	HARRIS 1	M74011	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	06/91
346.	GL-89-13	L913	HATCH 1	M74012	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	01/92
347.	GL-89-13	L913	HATCH 2	M74013	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	01/92
348.	GL-89-13	L913	HOPE CREEK 1	M74014	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	10/92
349.	GL-89-13	L913	INDIAN POINT 2	M74015	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	06/91
350.	GL-89-13	L913	INDIAN POINT 3	M74016	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91

351.	GL-89-13	L913	KEWAUNEE	M74017	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/91
352.	GL-89-13	L913	LASALLE 1	M74018	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	05/91
353.	GL-89-13	L913	LASALLE 2	M74019	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	02/92
354.	GL-89-13	L913	LIMERICK 1	M74020	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	04/92
355.	GL-89-13	L913	LIMERICK 2	M74021	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	04/92
356.	GL-89-13	L913	MAINE YANKEE	M74022	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/92
357.	GL-89-13	L913	MCGUIRE 1	M74023	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/92
358.	GL-89-13	L913	MCGUIRE 2	M74024	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/92
359.	GL-89-13	L913	MILLSTONE 1	M74025	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/93
360.	GL-89-13	L913	MILLSTONE 2	M74026	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	04/92
361.	GL-89-13	L913	MILLSTONE 3	M74027	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/91
362.	GL-89-13	L913	MONTICELLO	M74028	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
363.	GL-89-13	L913	NINE MILE POINT 1	M74029	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/92
364.	GL-89-13	L913	NINE MILE POINT 2	M74030	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	03/92
365.	GL-89-13	L913	NORTH ANNA 1	M74031	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/93
366.	GL-89-13	L913	NORTH ANNA 2	M74032	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/93
367.	GL-89-13	L913	OCONEE 1	M74033	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	08/92
368.	GL-89-13	L913	OCONEE 2	M74034	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	08/92
369.	GL-89-13	L913	OCONEE 3	M74035	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/91
370.	GL-89-13	L913	OYSTER CREEK 1	M74036	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	05/91
371.	GL-89-13	L913	PALISADES	M74037	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	03/92
372.	GL-89-13	L913	PALO VERDE 1	M74038	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	06/92
373.	GL-89-13	L913	PALO VERDE 2	M74039	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	01/92
374.	GL-89-13	L913	PALO VERDE 3	M74040	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/91
375.	GL-89-13	L913	PEACH BOTTOM 2	M74041	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	04/92
376.	GL-89-13	L913	PEACH BOTTOM 3	M74042	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	04/92
377.	GL-89-13	L913	PERRY 1	M74043	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/93
378.	GL-89-13	L913	POINT BEACH 1	M74045	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/92
379.	GL-89-13	L913	POINT BEACH 2	M74046	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/92
380.	GL-89-13	L913	PRAIRIE ISLAND 1	M74047	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	05/91
381.	GL-89-13	L913	PRAIRIE ISLAND 2	M74048	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	05/91
382.	GL-89-13	L913	QUAD CITIES 1	M74049	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	10/93
383.	GL-89-13	L913	QUAD CITIES 2	M74050	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	09/94
384.	GL-89-13	L913	RIVER BEND 1	M74052	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	05/92
385.	GL-89-13	L913	SALEM 1	M74054	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	05/91

386.	GL-89-13	L913	SALEM 2	M74055	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	04/92
387.	GL-89-13	L913	SAN ONOFRE 1	M74056	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
388.	GL-89-13	L913	SAN ONOFRE 2	M74057	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	10/91
389.	GL-89-13	L913	SAN ONOFRE 3	M74058	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	05/92
390.	GL-89-13	L913	SEABROOK 1	M74059	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	02/92
391.	GL-89-13	L913	SOUTH TEXAS 1	M74064	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/91
392.	GL-89-13	L913	SOUTH TEXAS 2	M74065	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/91
393.	GL-89-13	L913	ST LUCIE 1	M74066	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
394.	GL-89-13	L913	ST LUCIE 2	M74067	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/92
395.	GL-89-13	L913	SUMMER 1	M74068	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
396.	GL-89-13	L913	SURRY 1	M74069	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/93
397.	GL-89-13	L913	SURRY 2	M74070	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/93
398.	GL-89-13	L913	SUSQUEHANNA 1	M74071	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/92
399.	GL-89-13	L913	SUSQUEHANNA 2	M74072	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/92
400.	GL-89-13	L913	THREE MILE ISLAND 1	M74073	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
401.	GL-89-13	L913	TROJAN	M74075	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	07/91
402.	GL-89-13	L913	TURKEY POINT 3	M74076	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
403.	GL-89-13	L913	TURKEY POINT 4	M74077	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
404.	GL-89-13	L913	VOGTLE 1	M74079	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
405.	GL-89-13	L913	VOGTLE 2	M74080	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
406.	GL-89-13	L913	WATERFORD 3	M74081	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	06/91
407.	GL-89-13	L913	WOLF CREEK 1	M74088	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
408.	GL-89-13	L913	ZION 1	M74090	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	12/91
409.	GL-89-13	L913	ZION 2	M74091	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	05/92
410.	GL-90-03	L003	BEAVER VALLEY 1	M76203	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	05/91
411.	GL-90-03	L003	BEAVER VALLEY 2	M76204	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	05/91
412.	GL-90-03	L003	BIG ROCK POINT 1	M76207	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	10/91
413.	GL-90-03	L003	BRAIDWOOD 1	M76208	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
414.	GL-90-03	L003	BRAIDWOOD 2	M76209	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
415.	GL-90-03	L003	BRUNSWICK 1	M76213	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/92
416.	GL-90-03	L003	BRUNSWICK 2	M76214	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/92
417.	GL-90-03	L003	BYRON 1	M76215	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
418.	GL-90-03	L003	BYRON 2	M76216	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
419.	GL-90-03	L003	CALVERT CLIFFS 1	M76218	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	09/91
420.	GL-90-03	L003	CALVERT CLIFFS 2	M76219	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	09/91

421.	GL-90-03	L003	CATAWBA 1	M76220	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	07/91
422.	GL-90-03	L003	CATAWBA 2	M76221	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	07/91
423.	GL-90-03	L003	CRYSTAL RIVER 3	M76228	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	05/91
424.	GL-90-03	L003	DIABLO CANYON 1	M76230	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
425.	GL-90-03	L003	DIABLO CANYON 2	M76231	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
426.	GL-90-03	L003	DRESDEN 2	M76232	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	05/95
427.	GL-90-03	L003	DRESDEN 3	M76233	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	05/95
428.	GL-90-03	L003	DUANE ARNOLD	M76234	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/91
429.	GL-90-03	L003	FARLEY 1	M76235	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	01/94
430.	GL-90-03	L003	FARLEY 2	M76236	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	01/94
431.	GL-90-03	L003	HADDAM NECK	M76242	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	05/91
432.	GL-90-03	L003	HATCH 1	M76244	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	05/91
433.	GL-90-03	L003	HATCH 2	M76245	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	05/91
434.	GL-90-03	L003	INDIAN POINT 2	M76247	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
435.	GL-90-03	L003	LASALLE 1	M76250	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
436.	GL-90-03	L003	LASALLE 2	M76251	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
437.	GL-90-03	L003	MAINE YANKEE	M76254	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	07/92
438.	GL-90-03	L003	MCGUIRE 1	M76255	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	07/91
439.	GL-90-03	L003	MCGUIRE 2	M76256	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	07/91
440.	GL-90-03	L003	MILLSTONE 2	M76258	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/92
441.	GL-90-03	L003	MONTICELLO	M76260	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	11/91
442.	GL-90-03	L003	NINE MILE POINT 1	M76261	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/91
443.	GL-90-03	L003	NINE MILE POINT 2	M76262	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/91
444.	GL-90-03	L003	NORTH ANNA 1	M76263	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	09/91
445.	GL-90-03	L003	NORTH ANNA 2	M76264	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	09/91
446.	GL-90-03	L003	OCONEE 1	M76265	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
447.	GL-90-03	L003	OCONEE 2	M76266	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
448.	GL-90-03	L003	OCONEE 3	M76267	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
449.	GL-90-03	L003	PERRY 1	M76275	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
450.	GL-90-03	L003	PILGRIM 1	M76276	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	01/93
451.	GL-90-03	L003	QUAD CITIES 1	M76281	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
452.	GL-90-03	L003	QUAD CITIES 2	M76282	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
453.	GL-90-03	L003	SAN ONOFRE 1	M76288	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
454.	GL-90-03	L003	SAN ONOFRE 2	M76289	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
455.	GL-90-03	L003	SAN ONOFRE 3	M76290	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91

456.	GL-90-03	L003	SURRY 1	M76300	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	09/91
457.	GL-90-03	L003	SURRY 2	M76301	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	09/91
458.	GL-90-03	L003	TROJAN	M76305	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	07/91
459.	GL-90-03	L003	VOGTLE 1	M76309	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
460.	GL-90-03	L003	VOGTLE 2	M76310	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	06/91
461.	GL-90-03	L003	WOLF CREEK 1	M76315	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	05/91
462.	GL-90-03	L003	ZION 1	M76317	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
463.	GL-90-03	L003	ZION 2	M76318	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	12/94
464.	MPA-B023	B023	CRYSTAL RIVER 3	M10017	DEGRADED GRID VOLTAGE	03/92
465.	MPA-B023	B023	MILLSTONE 1	M60207	DEGRADED GRID VOLTAGE	/
466.	MPA-B023	B023	SAN ONOFRE 1	M10051	DEGRADED GRID VOLTAGE	02/93

APPENDIX B

STATUS OF GENERIC SAFETY ISSUES DETAILED BY PLANT

APPENDIX B

This appendix provides a list of plants and the generic safety issues and sub-issues applicable at each plant, along with the status of implementation and verification of each item. For each of the 111 licensed plants, the report presents a list of the GSIs that are applicable, the status of implementation for each, whether verification was required, and the status of verification. The report also shows multi-plant action (MPA) designations where MPAs are applicable to the item. The status of implementation and verification is presented as of April 1991.

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : ARKANSAS 1 LICENSEE : ARKANSAS POWER & LIGHT CO. OL ISSUANCE : 05/74C
TYPE : PWR STATE : AR
NSS SUPPLIER : B&W REGION : 4

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AU'-LIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	06/92	NO	
GL-90-03	RELAXATION OF STAFF POSITION IN GEN LETTER 83-28 ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
124	AUXILIARY FEEDWATER SYSTEM RELIABILITY	S001	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	N/A	N/A
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B091)	SALEM ATWS 4.4 B&W TEST PROCEDURES	B091	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : ARKANSAS 2
TYPE : PWR
NSS SUPPLIER : COMB

LICENSEE : ARKANSAS POWER & LIGHT CO.
STATE : AR
REGION : 4

OL. ISSUANCE : 12/78C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
124	AUXILIARY FEEDWATER SYSTEM RELIABILITY	S001	05/91	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	N/A	N/A
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BEAVER VALLEY 1 LICENSEE : DUQUESNE LIGHT CO OL ISSUANCE : 07/76C
TYPE : PWR STATE : PA
NSS SUPPLIER : WEST REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	02/93	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	02/93	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	06/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	05/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	02/93	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	06/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B083)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/91	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BEAVER VALLEY 2 LICENSEE : DUQUESNE LIGHT CO OL ISSUANCE : 05/87C
TYPE : PWR STATE : PA
NSS SUPPLIER : WEST REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	05/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L017	03/92	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPMENT	L013	05/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	05/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	01/94	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	06/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	N/A	N/A
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: BIG ROCK POINT 1 LICENSEE: CONSUMERS POWER CO OL ISSUANCE: 08/62C
TYPE: BWR STATE: MI
NSS SUPPLIER: GE REGION: 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	10/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	N/A	N/A
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BRAIDWOOD 1 LICENSEE : COMMONWEALTH EDISON CO. OL ISSUANCE : 10/86C
TYPE : PWR STATE : IL
NSS SUPPLIER : WEST REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	08/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	06/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BRAIDWOOD 2
TYPE : PWR
NSS SUPPLIER : WEST

LICENSEE : COMMONWEALTH EDISON CO
STATE : IL
REGION : 3

OL ISSUANCE : 05/88C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-02	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	08/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	09/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW: PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BROWNS FERRY 1 LICENSEE : TENNESSEE VALLEY AUTHORITY OL ISSUANCE : 12/73C
TYPE : BWR STATE : AL
NSS SUPPLIER : GE REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION - JR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	01/96	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	01/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	01/96	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	01/96	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	01/95	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	01/96	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	OPEN

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BROWNS FERRY 2
TYPE : BWR
NSS SUPPLIER : GE

LICENSEE : TENNESSEE VALLEY AUTHORITY
STATE : AL
REGION : 2

OL ISSUANCE : 08/74C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	05/91	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	01/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	04/93	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	04/93	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BROWNS FERRY 3 LICENSEE : TENNESSEE VALLEY AUTHORITY OL ISSUANCE : 08/76C
TYPE : BWR STATE : AL
NSS SUPPLIER : GE REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	06/93	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	01/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	06/93	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	06/93	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	06/93	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW: PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	06/93	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	06/93	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	OPEN

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BRUNSWICK 1
TYPE : BWR
NSS SUPPLIER : GE

LICENSEE : CAROLINA POWER & LIGHT CO
STATE : NC
REGION : 2

OL ISSUANCE : 11/76C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L013	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/92	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.2	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BRUNSWICK 2 LICENSEE : CAROLINA POWER & LIGHT CO OL ISSUANCE : 12/74C
TYPE : BWR STATE : NC
NSS SUPPLIER : GE REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/92	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
88	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BYRON 1 LICENSEE : COMMONWEALTH EDISON CO OL ISSUANCE : 02/85C
TYPE : PWR STATE : IL
NSS SUPPLIER : WEST REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L017	09/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L017	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L063	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : BYRON 2
TYPE : PWR
NSS SUPPLIER : WEST

LICENSEE : COMMONWEALTH EDISON CO
STATE : IL
REGION : 3

OL ISSUANCE : 11/86C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: CALLAWAY 1 LICENSEE: UNION ELECTRIC CO. OL ISSUANCE: 06/84C
TYPE: PWR STATE: MO
NSS SUPPLIER: WEST REGION: 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L903	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : CALVERT CLIFFS 1 LICENSEE : BALTIMORE GAS & ELEC CO. OL ISSUANCE : 07/74C
TYPE : PWR STATE : MD
NSS SUPPLIER : COMB REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	06/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	09/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	AF[illegible]	12/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	[illegible]	08/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	[illegible]	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	[illegible]	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	[illegible]	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B[illegible]	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B[illegible]	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	08/92	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : CALVERT CLIFFS 2 LICENSEE : BALTIMORE GAS & ELEC CO OL ISSUANCE : 11/76C
TYPE : PWR STATE : MD
NSS SUPPLIER : COMB REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	06/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	06/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	09/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	08/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW - PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	08/92	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : CATAWBA 1 LICENSEE : DUKE POWER CO. OL ISSUANCE : 01/85C
TYPE : PWR STATE : SC
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	07/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/94	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: CATAWBA 2 LICENSEE: DUKE POWER CO OL ISSUANCE: 02/86C
TYPE: PWR STATE: SC
NSS SUPPLIER: WEST REGION: 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B01[illegible]	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	07/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/94	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : CLINTON 1 LICENSEE : ILLINOIS POWER CO OL ISSUANCE : 04/87C
TYPE : BWR STATE : IL
NSS SUPPLIER : GE REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-10	BEHAVIOR OF BWR MARK III CONTAINMENTS		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	12/91	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	03/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW: PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : COMANCHE PEAK 1 LICENSEE : TEXAS UTILITIES ELECTRIC CO OL ISSUANCE : /
TYPE : PWR STATE : TX
NSS SUPPLIER : WEST REGION : 4

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	09/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	07/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	07/92	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : COOK 1
TYPE : PWR
NSS SUPPLIER : WEST

LICENSEE : INDIANA & MICHIGAN ELECTRIC CO.
STATE : MI
REGION : 3

OL ISSUANCE : 10/74C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	07/92	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	06/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM.	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/92	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : COOK 2 LICENSEE : INDIANA & MICHIGAN ELECTRIC CO OL ISSUANCE : 12/77C
TYPE : PWR STATE : MI
NSS SUPPLIER : WEST REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	05/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	10/93	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	06/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/92	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : COOPER STATION
TYPE : BWR
NSS SUPPLIER : GE
LICENSEE : NEBRASKA PUBLIC POWER DISTRICT
STATE : NE
REGION : 4
OL ISSUANCE : 01/74C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
46	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.2	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : CRYSTAL RIVER 3 LICENSEE : FLORIDA POWER CORPORATION GL ISSUANCE : 01/77C
TYPE : PWR STATE : FL
NSS SUPPLIER : B&W REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	05/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	05/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	03/92	NO	
124	AUXILIARY FEEDWATER SYSTEM RELIABILITY	S001	06/92	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	03/92	NO	
75 (B091)	SALEM ATWS 4.4 B&W TEST PROCEDURES	B091	03/92	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : DAVIS-BESSE 1 LICENSEE : TOLEDO EDISON CO OL ISSUANCE : 04/77C
TYPE : PWR STATE : OH
NSS SUPPLIER : B&W REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	12/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	02/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	11/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	11/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B091)	SALEM ATWS 4.4 B&W TEST PROCEDURES	B091	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME DIABLO CANYON 1 LICENSEE: PACIFIC GAS & ELECTRIC CO. OL ISSUANCE: 11/84C
TYPE PWR STATE : CA
NSS SUPPLIER WEST REGION : 5

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	05/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	12/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.2 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: DIABLO CANYON 2 LICENSEE: PACIFIC GAS & ELECTRIC CO OL ISSUANCE: 04/85C
TYPE: PWR STATE: CA
NSS SUPPLIER: WEST REGION: 5

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	05/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	12/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	OPEN
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : DRESDEN 2 LICENSEE : COMMONWEALTH EDISON CO. OL ISSUANCE : 12/69C
TYPE : BWR STATE : IL
NSS SUPPLIER : GE REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-01C	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	12/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	10/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	05/95	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : DRESDEN 3 LICENSEE : COMMONWEALTH EDISON CO OL ISSUANCE : 03/71C
TYPE : BWR STATE : IL
NSS SUPPLIER : GE REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	12/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	11/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	05/95	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : DUANE ARNOLD LICENSEE : IOWA ELECTRIC LIGHT & POWER CO OL ISSUANCE : 02/74C
TYPE : BWR STATE : IA
NSS SUPPLIER : GE REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : FARLEY 1 LICENSEE : ALABAMA POWER CO OL ISSUANCE : 06/77C
TYPE : PWR STATE : AL
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	07/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	07/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	01/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (S085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/94	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : FARLEY 2 LICENSEE : ALABAMA POWER CO OL ISSUANCE : 03/81C
TYPE : PWR STATE : AL
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	06/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	07/91	NO	
GL 90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	01/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/94	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : FERMI 2 LICENSEE : DETROIT EDISON CO OL ISSUANCE : 07/85C
TYPE : BWR STATE : MI
NSS SUPPLIER : GE REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	06/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/94	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
88	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : FITZPATRICK
TYPE : BWR
NSS SUPPLIER : GE

LICENSEE : POWER AUTHORITY OF THE STATE OF NEW YORK
STATE : NY
REGION : -

OL ISSUANCE : 10/74C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	01/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	07/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : FORT CALHOUN 1 LICENSEE : OMAHA PUBLIC POWER DISTRICT OL ISSUANCE : 08/73C
TYPE : PWR STATE : NE
NSS SUPPLIER : COMB REGION : 4

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
124	AUXILIARY FEEDWATER SYSTEM RELIABILITY	S001	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	02/92	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: GINNA
TYPE: PWR
NSS SUPPLIER: WEST

LICENSEE: ROCHESTER GAS & ELECTRIC CO
STATE: NY
REGION: 1

OL ISSUANCE: 09/69C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-12	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-83-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/91	NO	
GL-83-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	09/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	09/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	10/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : GRAND GULF 1 LICENSEE : SYSTEM ENERGY RESOURCES, INC OL ISSUANCE : 08/84C
TYPE : BWR STATE : MS
NSS SUPPLIER : GE REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-10	BEHAVIOR OF BWR MARK III CONTAINMENTS		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	04/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	OPEN
67.3.3	IMPROVED ACCIDENT MONITORING	A017	07/92	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : HADDAM NECK
TYPE : PWR
NSS SUPPLIER : WEST

LICENSEE : CONNECTICUT YANKEE ATOMIC POWER CO
STATE : CT
REGION : 1

OL ISSUANCE : 06/67C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	12/91	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	11/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	05/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	07/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	12/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	12/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: HARRIS 1 LICENSEE: CAROLINA POWER & LIGHT CO OL ISSUANCE: 10/86C
TYPE: PWR STATE: NC
NSS SUPPLIER: WEST REGION: 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-011	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	06/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	01/94	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/94	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : HATCH 1 LICENSEE : GEORGIA POWER CO. OL ISSUANCE : 10/74C
TYPE : BWR STATE : GA
NSS SUPPLIER : GE REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	01/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	05/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : HATCH 2 LICENSEE : GEORGIA POWER CO. OL ISSUANCE : 06/78C
TYPE : BWR STATE : GA
NSS SUPPLIER : GE REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	01/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	05/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B 78	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : HOPE CREEK 1 LICENSEE : PUBLIC SERVICE ELECTRIC & GAS CO OL ISSUANCE : 04/86C
TYPE : BWR STATE : NJ
NSS SUPPLIER : GE REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	10/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	04/92	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : INDIAN POINT 2 LICENSEE : CONSOLIDATED EDISON CO OF N Y OL ISSUANCE : 09/73C
TYPE : PWR STATE : NY
NSS SUPPLIER : WEST REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	06/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	06/92	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.4 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/94	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME INDIAN POINT 3 LICENSEE POWER AUTHORITY OF THE STATE OF NEW YORK OL ISSUANCE 04/76C
TYPE PWR STATE NY
NSS SUPPLIER WEST REGION 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-069	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-87-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	05/92	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	05/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	05/92	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : KEWAUNEE
TYPE : PWR
NSS SUPPLIER : WEST

LICENSEE : WISCONSIN PUBLIC SERVICE CORP
STATE : WI
REGION : 3

OL ISSUANCE : 12/73C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	07/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-F023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	05/93	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	05/92	NO	
75 (B075)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	07/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME LASALLE 1 LICENSEE COMMONWEALTH EDISON CO OL ISSUANCE 04/82C
TYPE BWR STATE IL
NSS SUPPLIER GE REGION 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	05/91	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	05/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : LASALLE 2 LICENSEE : COMMONWEALTH EDISON CO OL ISSUANCE : 12/83C
TYPE : BWR STATE : IL
NSS SUPPLIER : GE REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	05/91	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L013	02/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : LIMERICK 1 LICENSEE : PHILADELPHIA ELECTRIC CO. OL ISSUANCE 10/84C
TYPE : BWR STATE : PA
NSS SUPPLIER : GF REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	04/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : LIMERICK 2 LICENSEE : PHILADELPHIA ELECTRIC CO OL ISSUANCE : 08/89C
TYPE : BWR STATE : PA
NSS SUPPLIER : GE REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	04/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: MAINE YANKEE
TYPE: PWR
NSS SUPPLIER: COMB

LICENSEE: MAINE YANKEE ATOMIC POWER CO
STATE: ME
REGION: 1

OL ISSUANCE: 06/73C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	OPEN
GL-89-10	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	07/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	07/92	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	COMPLETED	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	NO	
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME MCGUIRE 1 LICENSEE DUKE POWER CO OL ISSUANCE 07/81C
TYPE PWR STATE NC
NSS SUPPLIER WEST REGION 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	09/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	07/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 (.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP OVERPRESSURE PROTECTION FOR LWRS	B115	01/94	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: MCGUIRE 2 | LICENSEE: DUKE POWER CO | OL ISSUANCE: 03/83C
TYPE: PWR | STATE: NC
NSS SUPPLIER: WEST | REGION: 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-85-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	09/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	07/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW - PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/94	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : MILLSTONE 1 LICENSEE : NORTHEAST NUCLEAR ENERGY CO. OL ISSUANCE : 10/70C
TYPE : BWR STATE : CT
NSS SUPPLIER : GE REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPMENT	L913	07/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L903	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	/	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/92	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : MILLSTONE 2 LICENSEE : NORTHEAST NUCLEAR ENERGY CO. OL ISSUANCE : 09/75C
TYPE : PWR STATE : CT
NSS SUPPLIER : COMB REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-059	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAm BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	LR17	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	04/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/92	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	04/92	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP OVERPRESSURE PROTECTION FOR LWRS	B115	01/92	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME MILLSTONE 3 LICENSEE NORTHEAST NUCLEAR ENERGY CO OL ISSUANCE 11/85
TYPE PWR STATE CT
NSS SUPPLIER WEST REGION 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GI-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GI-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GI-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GI-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GI-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GI-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GI-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	07/91	NO	
GI-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/93	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	12/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	N/A	N/A
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	12/91	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: MONTICELLO
TYPE: BWR
NSS SUPPLIER: GE

LICENSEE: NORTHERN STATES POWER CO
STATE: MN
REGION: 3

GL ISSUANCE: 01/71C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	11/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	ES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: NINE MILE POINT 1 LICENSEE: NIAGARA MOHAWK POWER CORP OL ISSUANCE: 08/69C
TYPE: BWR STATE: NY
NSS SUPPLIER: GE REGION: 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
A-16	STEAM EFFECTS ON BWR CORE SPRAY DISTRIBUTION	D012	COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-8C-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER S RVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	12/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L013	12/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
80	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: NINE MILE POINT 2 LICENSEE: NIAGARA MOHAWK POWER CORP OL ISSUANCE: 10/86C
TYPE: BWR STATE: NY
NSS SUPPLIER: GE REGION: 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	03/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	03/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	09/91	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : NORTH ANNA 1 LICENSEE : VIRGINIA ELECTRIC POWER CO OL ISSUANCE : 04/78C
TYPE : PWR STATE : VA
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	05/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	09/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	06/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/91	NO	

S A F E T Y I S S U E M A N A G E M E N T S Y S T E M

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : NORTH ANNA 2 LICENSEE : VIRGINIA ELECTRIC POWER CO OL ISSUANCE : 08/83C
TYPE : PWR STATE : VA
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	05/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	09/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	06/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/91	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : OCONEE 1 LICENSEE : DUKE POWER CO OL ISSUANCE: 02/73C
TYPE : PWR STATE : SC
NSS SUPPLIER: B&W REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	07/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	08/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/94	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B091)	SALEM ATWS 4.4 B&W TEST PROCEDURES	B091	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : OCONEE 2 LICENSEE : DUKE POWER CO OL ISSUANCE : 10/73C
TYPE : PWR STATE : SC
NSS SUPPLIER : B&W REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	12/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	08/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/94	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODI	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B091)	SALEM ATWS 4.4 B&W TEST PROCEDURES	B091	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : OCONEE 3 LICENSEE : DUKE POWER CO OL ISSUANCE : 07/74C
TYPE : PWR STATE : SC
NSS SUPPLIER : B&W REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	E017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	07/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	07/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/94	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B091)	SALEM ATWS 4.4 B&W TEST PROCEDURES	B091	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : OYSTER CREEK 1 LICENSEE : GPU NUCLEAR CORP. OL ISSUANCE : 08/69C
TYPE : BWR STATE : NJ
NSS SUPPLIER : GE REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
A-16	STEAM EFFECTS ON BWR CORE SPRAY DISTRIBUTION	B012	COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	12/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	05/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : PALISADES LICENSEE : CONSUMERS POWER CO OL ISSUANCE : 10/72C
TYPE : PWR STATE : MI
NSS SUPPLIER : COMB REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	03/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	06/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : PALO VERDE 1 LICENSEE : ARIZONA PUBLIC SERVICE CO OL ISSUANCE : 12/84C
TYPE : PWR STATE : AZ
NSS SUPPLIER : COMB REGION : 5

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	06/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/92	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	06/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L903	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : PALO VERDE 2 LICENSEE : ARIZONA PUBLIC SERVICE CO OL ISSUANCE : 04/86C
TYPE : PWR STATE : AZ
NSS SUPPLIER : COMB REGION : 5

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	06/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L017	01/92	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	01/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : PALO VERDE 3 LICENSEE : ARIZONA PUBLIC SERVICE CO. OL ISSUANCE : 03/87C
TYPE : PWR STATE : AZ
NSS SUPPLIER : COMB REGION : 5

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	06/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	09/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : PEACH BOTTOM 2 LICENSEE : PHILADELPHIA ELECTRIC CO. OL ISSUANCE: 12/73C
TYPE : BWR STATE : PA
NSS SUPPLIER : GE REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	02/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	04/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	11/92	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : PEACH BOTTOM 3 LICENSEE : PHILADELPHIA ELECTRIC CO OL ISSUANCE: 07/74C
TYPE : BWR STATE : PA
NSS SUPPLIER : GE REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	02/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	04/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	10/93	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B034	COMPLETED	YES	COMPLETED

STATUS OF [illegible] PLANTS - DETAIL BY UNIT

UNIT NAME PERRY 1 LICENSEE : CLEVELAND ELECTRIC ILLUMINATING CO OL ISSUANCE : 03/86
TYPE BWR STATE : OH
NSS SUPPLIER GE REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-10	BEHAVIOR OF BWR MARK III CONTAINMENTS		COMPLETED	NO	
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L013	12/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/92	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : PILGRIM 1 LICENSEE : BOSTON EDISON CO OL ISSUANCE : 09/12C
TYPE : BWR STATE : MA
NSS SUPPLIER : GE REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	01/93	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	08/91	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : POINT BEACH 1 LICENSEE : WISCONSIN ELECTRIC POWER CO OL ISSUANCE : 10/70C
TYPE : PWR STATE : WI
NSS SUPPLIER : WLST REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	05/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 1.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : POINT BEACH 2 LICENSEE : WISCONSIN ELECTRIC POWER CO OL ISSUANCE : 03/73C
TYPE : PWR STATE : WI
NSS SUPPLIER : WEST REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	05/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (F087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : PRAIRIE ISLAND 1 LICENSEE : NORTHERN STATES POWER CO OL ISSUANCE : 04/74C
TYPE : PWR STATE : MN
NSS SUPPLIER : WEST REGION : 3

ITEM	TITLE	IPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	07/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	05/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
124	AUXILIARY FEEDWATER SYSTEM RELIABILITY	S001	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	E114	06/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : PRAIRIE ISLAND 2 LICENSEE: NORTHERN STATES POWER CO OL ISSUANCE: 10/74C
TYPE : PWR STATE : MN
NSS SUPPLIER: WEST REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	07/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	05/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
[illegible]-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
.24	AUXILIARY FEEDWATER SYSTEM RELIABILITY	S001	COMPLETED	NO	
67.3.[illegible]	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	06/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : QUAD CITIES 1 LICENSEE : COMMONWEALTH EDISON CO OL ISSUANCE : 12/72C
TYPE : BWR STATE : IL
NSS SUPPLIER : GE REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	12/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	10/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONEN	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : QUAD CITIES 2 LICENSEE : COMMONWEALTH EDISON CO OL ISSUANCE : 12/72C
TYPE : BWR STATE : IL
NSS SUPPLIER : GE REGION : 3

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	12/92	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	09/94	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : RIVER BEND 1 LICENSEE : GULF STATES UTILITIES CO OL ISSUANCE : 07/85
TYPE : B
NSS SUPPLIER : G LICENSE : LA
REGION : 4

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-10	BEHAVIOR OF BWR MARK III CONTAINMENTS		COMPLETED	NO	
B-36	DEV DESIGN TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L013	05/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	05/92	YES	OPEN
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : ROBINSON 2
TYPE : PWR
NSS SUPPLIER : WEST

LICENSEE : CAROLINA POWER & LIGHT CO
STATE : SC
REGION : 2

OL ISSUANCE : 09/70C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	YES	COMPLETED
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	NO	
70	PORV AND BLOCK VALVE RELIABILITY	B114	06/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (E092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/92	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SALEM 1 LICENSEE : PUBLIC SERVICE ELECTRIC & GAS CO. OL ISSUANCE : 12/76C
TYPE : PWR STATE : NJ
NSS SUPPLIER : WEST REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	07/92	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	05/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW: PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/92	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SALEM 2 LICENSEE : PUBLIC SERVICE ELECTRIC & GAS CO OL ISSUANCE : 05/81C
TYPE : PWR STATE : NJ
NSS SUPPLIER : WEST REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	04/92	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	04/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/92	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SAN ONOFRE 1 LICENSEE : SOUTHERN CALIFORNIA EDISON CO OL ISSUANCE : 03/67C
TYPE : PWR STATE : CA
NSS SUPPLIER : WEST REGION : 5

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	02/93	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	12/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L903	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	02/93	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/92	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	12/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	OPEN
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	OPEN
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECs - RTS CO	B079	COMPLETED	YES	OPEN
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	OPEN
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	OPEN
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	12/92	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	OPEN
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	OPEN
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	OPEN
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	OPEN
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP OVERPRESSURE PROTECTION FOR LWRS	B115	12/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SAN ONOFRE 2 LICENSEE : SOUTHERN CALIFORNIA EDISON CO OL ISSUANCE : 02/82C
TYPE : PWR STATE : CA
NSS SUPPLIER : COMB REGION : 5

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	08/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	10/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 87-28, ITEM 2.2 PART 2	L00C	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.2.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	OPEN
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	OPEN
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	OPEN
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	OPEN
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	OPEN
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	OPEN
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME SAN ONOFRE 3 LICENSEE SOUTHERN CALIFORNIA EDISON CO OL ISSUANCE 11/82C
TYPE PWR STATE CA
NSS SUPPLIER COMB REGION 5

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	04/92	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	05/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	/	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	OPEN
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	OPEN
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	OPEN
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	OPEN
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	OPEN
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	OPEN
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: SEABROOK 1 LICENSEE: PUBLIC SERVICE CO. OF NEW HAMPSHIRE OL ISSUANCE: 10/86C
TYPE: PWR STATE: NH
NSS SUPPLIER: WEST REGION: 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TES, & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	02/92	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	02/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.2.3	IMPROVED ACCIDENT MONITORING	A017	02/92	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SEQUOYAH 1 LICENSEE : TENNESSEE VALLEY AUTHORITY OL ISSUANCE : 09/80C
TYPE : PWR STATE : TN
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
L-80-01	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
L-80-05	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
L-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
L-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
L-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
L-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
L-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
L-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
PA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	05/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	03/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	06/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SEQUOYAH 2 LICENSEE : TENNESSEE VALLEY AUTHORITY OL ISSUANCE : 09/81C
TYPE : PWR STATE : TN
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	05/91	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	03/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE [illegible]P FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP OVERPRESSURE PROTECTION FOR LWRS	B115	06/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SOUTH TEXAS 1 LICENSEE : HOUSTON LIGHTING & POWER CO OL ISSUANCE 05/88C
TYPE : PWR STATE : TX
NSS SUPPLIER : WEST REGION : 4

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	07/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	10/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SOUTH TEXAS 2 LICENSEE : HOUSTON LIGHTING & POWER CO. OL ISSUANCE : 03/89C
TYPE : PWR STATE : TX
NSS SUPPLIER : WEST REGION : 4

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	07/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	10/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	OPEN
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	N/A	N/A
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : ST LUCIE 1 LICENSEE : FLORIDA POWER & LIGHT CO. OL ISSUANCE : 03/76C
TYPE : PWR STATE : FL
NSS SUPPLIER : COMB REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	10/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	12/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 2.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	12/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : ST LUCIE 2 LICENSEE : FLORIDA POWER & LIGHT CO OL ISSUANCE : 03/83C
TYPE : PWR STATE : FL
NSS SUPPLIER : COMB REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUI' 'NT	L913	12/92	NO	
GL 90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	10/92	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	12/91	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	12/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SUMMER 1 LICENSEE : SOUTH CAROLINA ELECTRIC & GAS CO OL ISSUANCE : 08/82C
TYPE : PWR STATE : SC
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	01/94	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	01/94	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
84	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	01/94	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: SURRY 1 LICENSEE: VIRGINIA ELECTRIC POWER CO OL ISSUANCE: 05/72C
TYPE: PWR STATE: VA
NSS SUPPLIER: WEST REGION: 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY F/	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	B117	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L013	12/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	09/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	COMPLETED	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	09/91	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SURRY 2 LICENSEE : VIRGINIA ELECTRIC POWER CO GL ISSUANCE : 01/73C
TYPE : PWR STATE : VA
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	M/A	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/93	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	09/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	06/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	COMPLETED	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	09/91	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : SUSQUEHANNA 1
TYPE : BWR
NSS SUPPLIER : GE

LICENSEE : PENNSYLVANIA POWER & LIGHT CO
STATE : PA
REGION : 1

OL ISSUANCE: 07/82C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

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SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME SUSQUEHANNA 2 LICENSEE PENNSYLVANIA POWER & LIGHT CO. OL ISSUANCE 05/84C
TYPE BWR STATE PA
NSS SUPPLIER GE REGION 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : THREE MILE ISLAND 1 LICENSEE : GPU NUCLEAR CORP OL ISSUANCE : 04/74C
TYPE : PWR STATE : PA
NSS SUPPLIER : B&W REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-2 1	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-Y33	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	12/91	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	12/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67 3 3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B091)	SALEM ATWS 4.4 B&W TEST PROCEDURES	B091	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : TROJAN
TYPE : PWR
NSS SUPPLIER : WEST

LICENSEE : PORTLAND GENERAL ELECTRIC CO
STATE : OR
REGION : 5

OL ISSUANCE : 11/75C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	12/94	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	07/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	07/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	06/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	06/91	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : TURKEY POINT 3 LICENSEE : FLORIDA POWER & LIGHT CO OL ISSUANCE : 07/72C
TYPE : PWR STATE : FL
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	12/92	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	12/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	12/92	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: TURKEY POINT 4 | LICENSEE: FLORIDA POWER & LIGHT CO. | OL ISSUANCE: 04/73C
TYPE: PWR | STATE: FL
NSS SUPPLIER: WEST | REGION: 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	12/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	12/91	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	12/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	12/92	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : VERMONT YANKEE 1 LICENSEE : VERMONT YANKEE NUCLEAR POWER CORP OL ISSUANCE : 02/73C
TYPE : BWR STATE : VT
NSS SUPPLIER : GE REGION : 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L513	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
88	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : VOGTLE 1 LICENSEE : GEORGIA POWER CO. OL ISSUANCE : 03/87C
TYPE : PWR STATE : GA
NSS SUPPLIER : WEST REGION : 2

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	05/92	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	03/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED		
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	03/92	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME VOGTLE 2
TYPE PWR
NSS SUPPLIER WEST

LICENSEE GEORGIA POWER CO
STATE GA
REGION 2

OL ISSUANCE 03/88C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	09/91	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L90?	06/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B(	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	05/92	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	03/92	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B08?	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	03/92	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : WASHINGTON NUCLEAR 2 LICENSEE : WASHINGTON PUBLIC POWER SUPPLY SYSTEM OL ISSUANCE : 02/84C
TYPE : BWR STATE : WA
NSS SUPPLIER : GE REGION : 5

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
40	SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM	B065	COMPLETED	NO	
41	BWR SCRAM DISCHARGE VOLUME SYSTEMS	B058	COMPLETED	YES	COMPLETED
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	OPEN
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	OPEN
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	OPEN
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
86	LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING	B084	COMPLETED	YES	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : WATERFORD 3 LICENSEE : LOUISIANA POWER & LIGHT CO OL ISSUANCE : 03/85C
TYPE : PWR STATE : LA
NSS SUPPLIER : COMB REGION : 4

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	06/91	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	06/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
87.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	N/A	N/A
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	N/A	N/A
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	N/A	N/A
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	N/A	N/A
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	N/A	N/A
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	N/A	N/A
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	N/A	N/A
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	N/A	N/A
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME: WOLF CREEK 1 LICENSEE: WOLF CREEK NUCLEAR OPER. CORP. OL ISSUANCE: 06/85C
TYPE: PWR STATE: KS
NSS SUPPLIER: WEST REGION: 4

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
B-36	DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO		COMPLETED	NO	
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	R045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	05/91	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	COMPLETED	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME YANKEE-ROWE 1 LICENSEE YANKEE ATOMIC ELECTRIC CO OL ISSUANCE 07/60C
TYPE PWR STATE MA
NSS SUPPLIER WEST REGION 1

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L017	COMPLETED	YES	COMPLETED
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L013	COMPLETED	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	COMPLETED	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	01/93	YES	COMPLETED
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	COMPLETED	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME : ZION 1
TYPE : PWR
NSS SUPPLIER : WEST

LICENSEE : COMMONWEALTH EDISON CO
STATE : IL
REGION : 3

OL ISSUANCE : 10/73C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE	B098	COMPLETED	NO	
GL-88-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-88-17	LOSS OF DECAY HEAT REMOVAL	L817	04/92	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	12/91	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	F023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	04/93	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW, PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	/	YES	
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY UNIT

UNIT NAME ZION 2
TYPE PWR
NSS SUPPLIER WEST

LICENSEE COMMONWEALTH EDISON CO
STATE IL
REGION 3

OL ISSUANCE 11/73C

ITEM	TITLE	MPA	IMPLEMENTATION STATUS	VERIFICATION REQUIRED	VERIFICATION STATUS
GL-80-014	LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES	B045	COMPLETED	NO	
GL-80-099	TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE	B017	COMPLETED	NO	
GL-84-13	TECHNICAL SPECIFICATION FOR SNUBBERS	B022	COMPLETED	NO	
GL-88-03	RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING C AUXILIARY FEE	B098	COMPLETED	NO	
GL-89-14	INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM	B107	COMPLETED	NO	
GL-8[illegible]-17	LOSS OF DECAY HEAT REMOVAL	L817	05/92	YES	OPEN
GL-89-13	SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT	L913	05/92	NO	
GL-90-03	RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2	L003	12/94	NO	
MPA-B023	DEGRADED GRID VOLTAGE	B023	COMPLETED	NO	
67.3.3	IMPROVED ACCIDENT MONITORING	A017	08/93	YES	OPEN
70	PORV AND BLOCK VALVE RELIABILITY	B114	/	NO	
75 (B076)	ITEM 1.1 - POST TRIP REVIEW PROGRAM DESCRIPTION & PROCEDURES	B076	COMPLETED	NO	
75 (B077)	ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT	B077	COMPLETED	YES	COMPLETED
75 (B078)	ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM	B078	COMPLETED	YES	COMPLETED
75 (B079)	ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO	B079	COMPLETED	YES	COMPLETED
75 (B080)	ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS	B080	COMPLETED	YES	COMPLETED
75 (B081)	ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS	B081	/	YES	COMPLETED
75 (B082)	ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W	B082	COMPLETED	NO	
75 (B085)	SALEM ATWS 1.2 DATA CAPABILITY	B085	COMPLETED	NO	
75 (B086)	SALEM ATWS 2.2 S-R COMPONENTS	B086	COMPLETED	YES	COMPLETED
75 (B087)	SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS	B087	COMPLETED	YES	COMPLETED
75 (B088)	SALEM ATWS 3.2.3 T.S. S-R COMPONENTS	B088	COMPLETED	YES	COMPLETED
75 (B090)	SALEM ATWS 4.3 W AND B&W T.S.	B090	COMPLETED	NO	
75 (B092)	SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES	B092	COMPLETED	YES	COMPLETED
75 (B093)	SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES	B093	COMPLETED	NO	
94	ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS	B115	/	NO	

APPENDIX C

STATUS OF GENERIC SAFETY ISSUES DETAILED BY ITEM

APPENDIX C

This appendix provides a list of generic safety issues and sub-issues, along with the status of implementation and verification at each plant. For each one, the report presents the applicable multi-plant action (MPA) designation, whether the issue requires verification, and the status of implementation and verification at each applicable plant. In those cases where verification of the issue is not required, the status of verification is left blank. The status of implementation and verification is presented as of April 1991.

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 4G
TITLE : SAFETY CONCERNS ASSOCIATED WITH PIPE BREAKS IN BWR SCRAM SYSTEM
MPA : B065
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
BIG ROCK POINT 1	05000155	COMPLETED	
BROWNS FERRY 1	05000259	01/96	
BROWNS FERRY 2	05000260	COMPLETED	
BROWNS FERRY 3	05000296	06/93	
BRUNSWICK 1	05000325	COMPLETED	
BRUNSWICK 2	05000324	COMPLETED	
COOPER STATION	05000298	COMPLETED	
DRESDEN 2	05000237	COMPLETED	
DRESDEN 3	05000249	COMPLETED	
DUANE ARNOLD	05000331	COMPLETED	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	COMPLETED	
HATCH 1	05000321	COMPLETED	
HATCH 2	05000366	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
LASALLE 1	05000373	COMPLETED	
LASALLE 2	05000374	COMPLETED	
LIMERICK 1	05000352	COMPLETED	
LIMERICK 2	05000353	COMPLETED	
MILLSTONE 1	05000245	COMPLETED	
MONTICELLO	05000263	COMPLETED	
NINE MILE POINT 1	05000220	COMPLETED	
NINE MILE POINT 2	05000410	COMPLETED	
OYSTER CREEK 1	05000219	COMPLETED	
PEACH BOTTOM 2	05000277	COMPLETED	
PEACH BOTTOM 3	05000278	COMPLETED	
PILGRIM 1	05000293	COMPLETED	
QUAD CITIES 1	05000254	COMPLETED	
QUAD CITIES 2	05000265	COMPLETED	
SUSQUEHANNA 1	05000387	COMPLETED	
SUSQUEHANNA 2	05000388	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	

C.3

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: 41
TITLE: BWR SCRAM DISCHARGE VOLUME SYSTEMS
MPA: B058
VERIFICATION REQUIRED: YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
BIG ROCK POINT 1	05000155	COMPLETED	COMPLETED
BROWNS FERRY 1	05000259	COMPLETED	COMPLETED
BROWNS FERRY 2	05000260	COMPLETED	COMPLETED
BROWNS FERRY 3	05000296	06/93	COMPLETED
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
CLINTON 1	05000461	COMPLETED	COMPLETED
COOPER STATION	05000298	COMPLETED	COMPLETED
DRESDEN 2	05000237	COMPLETED	COMPLETED
DRESDEN 3	05000249	COMPLETED	COMPLETED
DUANE ARNOLD	05000331	COMPLETED	COMPLETED
FERMI 2	05000341	COMPLETED	COMPLETED
FITZPATRICK	05000333	COMPLETED	COMPLETED
GRAND GULF 1	05000416	COMPLETED	OPEN
HATCH 1	05000321	COMPLETED	COMPLETED
HATCH 2	05000366	COMPLETED	COMPLETED
HOPE CREEK 1	05000354	COMPLETED	COMPLETED
LASALLE 1	05000373	COMPLETED	COMPLETED
LASALLE 2	05000374	COMPLETED	COMPLETED
LIMERICK 1	05000352	COMPLETED	COMPLETED
LIMERICK 2	05000353	COMPLETED	COMPLETED
MILLSTONE 1	05000245	COMPLETED	COMPLETED
MONTICELLO	05000263	COMPLETED	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	COMPLETED	COMPLETED
OYSTER CREEK 1	05000219	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	COMPLETED	COMPLETED
PEACH BOTTOM 3	05000278	COMPLETED	COMPLETED
PERRY 1	05000440	COMPLETED	COMPLETED
PILGRIM 1	05000293	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	COMPLETED	COMPLETED
QUAD CITIES 2	05000265	COMPLETED	COMPLETED
RIVER BEND 1	05000458	COMPLETED	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: 67.3.3
TITLE: IMPROVED ACCIDENT MONITORING
MPA: A017
VERIFICATION REQUIRED: YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	COMPLETED
ARKANSAS 2	05000368	COMPLETED	COMPLETED
BEAVER VALLEY 1	05000334	02/93	COMPLETED
BEAVER VALLEY 2	05000412	01/94	COMPLETED
BIG ROCK POINT 1	05000155	COMPLETED	N/A
BRAIDWOOD 1	05000456	06/91	OPEN
BRAIDWOOD 2	05000457	09/91	OPEN
BROWNS FERRY 1	05000259	01/96	COMPLETED
BROWNS FERRY 2	05000260	04/93	COMPLETED
BROWNS FERRY 3	05000296	06/93	COMPLETED
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
BYRON 1	05000454	12/91	OPEN
BYRON 2	05000455	12/91	OPEN
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	12/91	COMPLETED
CALVERT CLIFFS 2	05000318	12/91	COMPLETED
CATAWBA 1	05000413	12/91	COMPLETED
CATAWBA 2	05000414	12/91	COMPLETED
CLINTON 1	05000461	/	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	07/92	OPEN
COOK 2	05000316	10/93	OPEN
COOPER STATION	05000298	12/91	COMPLETED
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	11/91	OPEN
DIABLO CANYON 1	05000275	/	COMPLETED
DIABLO CANYON 2	05000323	/	COMPLETED
DRESDEN 2	05000237	/	OPEN
DRESDEN 3	05000249	/	OPEN
DUANE ARNOLD	05000331	/	OPEN
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FERMI 2	05000341	12/94	OPEN
FITZPATRICK	05000333	/	COMPLETED
FORT CALHOUN 1	05000285	02/92	COMPLETED
GINNA	05000244	09/91	OPEN
GRAND GULF 1	05000416	07/92	COMPLETED
HADDAM NECK	05000213	07/91	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM 67.3.3
TITLE IMPROVED ACCIDENT MONITORING
MPA A017
VERIFICATION REQUIRED YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	01/94	COMPLETED
HATCH 1	05000321	12/91	COMPLETED
HATCH 2	05000366	/	COMPLETED
HOPE CREEK 1	05000354	04/92	COMPLETED
INDIAN POINT 2	05000247	06/92	COMPLETED
INDIAN POINT 3	05000286	05/91	OPEN
KEWAUNEE	05000305	05/93	OPEN
LASALLE 1	05000373	/	OPEN
LASALLE 2	05000374	/	OPEN
LIMERICK 1	05000352	COMPLETED	COMPLETED
LIMERICK 2	05000353	COMPLETED	COMPLETED
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	12/91	COMPLETED
MCGUIRE 2	05000370	12/91	COMPLETED
MILLSTONE 1	05000245	12/92	OPEN
MILLSTONE 2	05000336	04/92	OPEN
MILLSTONE 3	05000423	12/93	COMPLETED
MONTICELLO	05000263	/	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	09/91	COMPLETED
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	12/94	COMPLETED
OCONEE 2	05000270	12/94	COMPLETED
OCONEE 3	05000287	12/94	COMPLETED
OYSTER CREEK 1	05000219	12/91	OPEN
PALISADES	05000255	06/91	OPEN
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	11/92	COMPLETED
PEACH BOTTOM 3	05000278	10/93	COMPLETED
PERRY 1	05000440	12/92	COMPLETED
PILGRIM 1	05000293	08/91	OPEN
POINT BEACH 1	05000266	COMPLETED	OPEN
POINT BEACH 2	05000301	COMPLETED	OPEN
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	/	OPEN

STATUS OF GSI - AN - DETAIL BY ITEM

ITEM 67.3.3
TITLE IMPROVED ACCIDENT MONITORING
MPA A017
VERIFICATION REQUIRED YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	/	OPEN
RIVER BEND 1	05000458	05/92	OPEN
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	12/92	OPEN
SAN ONOFRE 2	05000361	/	COMPLETED
SAN ONOFRE 3	05000362	/	COMPLETED
SEABROOK 1	05000443	02/92	COMPLETED
SEQUOYAH 1	05000327	05/91	OPEN
SEQUOYAH 2	05000328	05/91	OPEN
SOUTH TEXAS 1	05000498	10/91	COMPLETED
SOUTH TEXAS 2	05000499	10/91	COMPLETED
ST LUCIE 1	05000335	10/91	COMPLETED
ST LUCIE 2	05000389	10/92	COMPLETED
SUMMER 1	05000395	01/94	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	06/91	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	12/91	COMPLETED
TROJAN	05000344	06/91	COMPLETED
TURKEY POINT 3	05000250	12/91	COMPLETED
TURKEY POINT 4	05000251	12/91	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
VOGTLE 1	05000424	05/92	COMPLETED
VOGTLE 2	05000425	05/92	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	COMPLETED
WATERFORD 3	05000382	COMPLETED	COMPLETED
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	01/93	COMPLETED
ZION 1	05000295	04/93	OPEN
ZION 2	05000304	08/93	OPEN

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 70
TITLE : PORV AND BLOCK VALVE RELIABILITY
MPA : B114
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	/	
ARKANSAS 2	05000368	/	
BEAVER VALLEY 1	05000334	06/91	
BEAVER VALLEY 2	05000412	06/91	
BRAIDWOOD 1	05000456	/	
BRAIDWOOD 2	05000457	/	
BYRON 1	05000454	/	
BYRON 2	05000455	/	
CALLAWAY 1	05000483	/	
CALVERT CLIFFS 1	05000317	08/92	
CALVERT CLIFFS 2	05000318	08/92	
CATAWBA 1	05000413	01/94	
CATAWBA 2	05000414	01/94	
COMANCHE PEAK 1	05000445	07/92	
COOK 1	05000315	06/92	
COOK 2	05000316	06/92	
CRYSTAL RIVER 3	05000302	/	
DAVIS-BESSE 1	05000346	11/91	
DIABLO CANYON 1	05000275	12/91	
DIABLO CANYON 2	05000323	12/91	
FARLEY 1	05000348	01/94	
FARLEY 2	05000364	01/94	
FORT CALHOUN 1	05000285	/	
GINNA	05000244	09/91	
HADDAM NECK	05000213	12/91	
HARRIS 1	05000400	01/94	
INDIAN POINT 2	05000247	01/94	
INDIAN POINT 3	05000286	/	
KEWAUNEE	05000305	05/92	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	01/94	
MCGUIRE 2	05000370	01/94	
MILLSTONE 2	05000336	01/92	
MILLSTONE 3	05000423	12/91	
NORTH ANNA 1	05000338	06/91	
NORTH ANNA 2	05000339	06/91	
OCONEE 1	05000269	01/94	
OCONEE 2	05000270	01/94	
OCONEE 3	05000287	01/94	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 70
TITLE : PORV AND BLOCK VALVE RELIABILITY
MPA : B114
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
PALISADES	05000255	/	
POINT BEACH 1	05000266	/	
POINT BEACH 2	05000301	/	
PRAIRIE ISLAND 1	05000282	06/91	
PRAIRIE ISLAND 2	05000306	06/91	
ROBINSON 2	05000261	06/92	
SALEM 1	05000272	01/92	
SALEM 2	05000311	01/92	
SAN ONOFRE 1	05000206	12/91	
SEABROOK 1	05000443	/	
SEQUOYAH 1	05000327	03/92	
SEQUOYAH 2	05000328	03/92	
SOUTH TEXAS 1	05000498	/	
SOUTH TEXAS 2	05000499	/	
ST LUCIE 1	05000335	12/91	
ST LUCIE 2	05000389	12/91	
SUMMER 1	05000395	01/94	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
THREE MILE ISLAND 1	05000289	/	
TROJAN	05000344	/	
TURKEY POINT 3	05000250	12/92	
TURKEY POINT 4	05000251	12/92	
VOGTLE 1	05000424	03/92	
VOGTLE 2	05000425	03/92	
WOLF CREEK 1	05000482	/	
YANKEE-ROWE 1	05000029	/	
ZION 1	05000295	/	
ZION 2	05000304	/	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B076)
TITLE : ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION & PROCEDURES
MPA : B076
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BIG ROCK POINT 1	05000155	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BROWNS FERRY 1	05000259	COMPLETED	
BROWNS FERRY 2	05000260	COMPLETED	
BROWNS FERRY 3	05000296	COMPLETED	
BRUNSWICK 1	05000325	COMPLETED	
BRUNSWICK 2	05000324	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	COMPLETED	
CALVERT CLIFFS 2	05000318	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
CLINTON 1	05000461	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
COOPER STATION	05000298	COMPLETED	
CRYSTAL RIVER 3	05000302	COMPLETED	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
DRESDEN 2	05000237	COMPLETED	
DRESDEN 3	05000249	COMPLETED	
DUANE ARNOLD	05000331	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	COMPLETED	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
HADDAM NECK	05000213	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B076)
TITLE : ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION & PROCEDURES
MPA : B076
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	
HATCH 1	05000321	COMPLETED	
HATCH 2	05000366	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
LASALLE 1	05000373	COMPLETED	
LASALLE 2	05000374	COMPLETED	
LIMERICK 1	05000352	COMPLETED	
LIMERICK 2	05000353	COMPLETED	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 1	05000245	COMPLETED	
MILLSTONE 2	05000336	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
MONTICELLO	05000263	COMPLETED	
NINE MILE POINT 1	05000220	COMPLETED	
NINE MILE POINT 2	05000410	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
OYSTER CREEK 1	05000219	COMPLETED	
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	COMPLETED	
PALO VERDE 2	05000529	COMPLETED	
PALO VERDE 3	05000530	COMPLETED	
PEACH BOTTOM 2	05000277	COMPLETED	
PEACH BOTTOM 3	05000278	COMPLETED	
PERRY 1	05000440	COMPLETED	
PILGRIM 1	05000293	COMPLETED	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
QUAD CITIES 1	05000254	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B076)
TITLE : ITEM 1.1 - POST TRIP REVIEW; PROGRAM DESCRIPTION & PROCEDURES
MPA : B076
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	
RIVER BEND 1	05000458	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	COMPLETED	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
SUSQUEHANNA 1	05000387	COMPLETED	
SUSQUEHANNA 2	05000388	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM 75 (B077)
TITLE ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT
MPA B077
VERIFICATION REQUIRED YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	N/A
ARKANSAS 2	05000368	COMPLETED	N/A
BEAVER VALLEY 1	05000334	COMPLETED	COMPLETED
BEAVER VALLEY 2	05000412	COMPLETED	N/A
BIG ROCK POINT 1	05000155	COMPLETED	COMPLETED
BRAIDWOOD 1	05000456	COMPLETED	COMPLETED
BRAIDWOOD 2	05000457	COMPLETED	COMPLETED
BROWNS FERRY 1	05000259	COMPLETED	COMPLETED
BROWNS FERRY 2	05000260	COMPLETED	COMPLETED
BROWNS FERRY 3	05000296	COMPLETED	COMPLETED
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
BYRON 1	05000454	COMPLETED	COMPLETED
BYRON 2	05000455	COMPLETED	COMPLETED
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	COMPLETED	COMPLETED
CALVERT CLIFFS 2	05000318	COMPLETED	COMPLETED
CATAWBA 1	05000413	COMPLETED	COMPLETED
CATAWBA 2	05000414	COMPLETED	COMPLETED
CLINTON 1	05000461	COMPLETED	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	COMPLETED	COMPLETED
COOK 2	05000316	COMPLETED	COMPLETED
COOPER STATION	05000298	COMPLETED	N/A
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	COMPLETED	COMPLETED
DIABLO CANYON 1	05000275	COMPLETED	COMPLETED
DIABLO CANYON 2	05000323	COMPLETED	COMPLETED
DRESDEN 2	05000237	COMPLETED	COMPLETED
DRESDEN 3	05000249	COMPLETED	COMPLETED
DUANE ARNOLD	05000331	COMPLETED	COMPLETED
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FERMI 2	05000341	COMPLETED	COMPLETED
FITZPATRICK	05000333	COMPLETED	N/A
FORT CALHOUN 1	05000285	COMPLETED	COMPLETED
GINNA	05000244	COMPLETED	COMPLETED
GRAND GULF 1	05000416	COMPLETED	COMPLETED
HADDAM NECK	05000213	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B077)
TITLE : ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT
MPA : B077
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	COMPLETED
HATCH 1	05000321	COMPLETED	COMPLETED
HATCH 2	05000366	COMPLETED	COMPLETED
HOPE CREEK 1	05000354	COMPLETED	N/A
INDIAN POINT 2	05000247	COMPLETED	COMPLETED
INDIAN POINT 3	05000286	COMPLETED	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
LASALLE 1	05000373	COMPLETED	COMPLETED
LASALLE 2	05000374	COMPLETED	COMPLETED
LIMERICK 1	05000352	COMPLETED	N/A
LIMERICK 2	05000353	COMPLETED	N/A
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	COMPLETED	COMPLETED
MCGUIRE 2	05000370	COMPLETED	COMPLETED
MILLSTONE 1	05000245	COMPLETED	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	N/A
MONTICELLO	05000263	COMPLETED	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	COMPLETED	N/A
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	COMPLETED	COMPLETED
OCONEE 2	05000270	COMPLETED	COMPLETED
OCONEE 3	05000287	COMPLETED	COMPLETED
OYSTER CREEK 1	05000219	COMPLETED	COMPLETED
PALISADES	05000255	COMPLETED	COMPLETED
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	COMPLETED	COMPLETED
PEACH BOTTOM 3	05000278	COMPLETED	COMPLETED
PERRY 1	05000440	COMPLETED	COMPLETED
PILGRIM 1	05000293	COMPLETED	COMPLETED
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B077)
TITLE : ITEM 2.1 - EQUIPMENT CLASSIFICATION & VENDOR INTERFACE - RTS COMPONENT
MPA : B077
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	COMPLETED
RIVER BEND 1	05000458	COMPLETED	N/A
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	COMPLETED	OPEN
SAN ONOFRE 2	05000361	COMPLETED	OPEN
SAN ONOFRE 3	05000362	COMPLETED	OPEN
SEABROOK 1	05000443	COMPLETED	COMPLETED
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	N/A
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	COMPLETED	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	COMPLETED	COMPLETED
TROJAN	05000344	06/91	COMPLETED
TURKEY POINT 3	05000250	COMPLETED	COMPLETED
TURKEY POINT 4	05000251	COMPLETED	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	COMPLETED	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	N/A
WATERFORD 3	05000382	COMPLETED	COMPLETED
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	COMPLETED	COMPLETED
ZION 2	05000304	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B078)
TITLE : ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM.
MPA : B078
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	N/A
ARKANSAS 2	05000368	COMPLETED	N/A
BEAVER VALLEY 1	05000334	COMPLETED	COMPLETED
BEAVER VALLEY 2	05000412	COMPLETED	N/A
BIG ROCK POINT 1	05000155	COMPLETED	COMPLETED
BRAIDWOOD 1	05000456	COMPLETED	COMPLETED
BRAIDWOOD 2	05000457	COMPLETED	COMPLETED
BROWNS FERRY 1	05000259	COMPLETED	COMPLETED
BROWNS FERRY 2	05000260	COMPLETED	COMPLETED
BROWNS FERRY 3	05000296	COMPLETED	COMPLETED
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
BYRON 1	05000454	COMPLETED	COMPLETED
BYRON 2	05000455	COMPLETED	COMPLETED
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	COMPLETED	COMPLETED
CALVERT CLIFFS 2	05000318	COMPLETED	COMPLETED
CATAWBA 1	05000413	COMPLETED	COMPLETED
CATAWBA 2	05000414	COMPLETED	COMPLETED
CLINTON 1	05000461	COMPLETED	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	COMPLETED	COMPLETED
COOK 2	05000316	COMPLETED	COMPLETED
COOPER STATION	05000298	COMPLETED	N/A
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	COMPLETED	COMPLETED
DIABLO CANYON 1	05000275	COMPLETED	COMPLETED
DIABLO CANYON 2	05000323	COMPLETED	COMPLETED
DRESDEN 2	05000237	COMPLETED	COMPLETED
DRESDEN 3	05000249	COMPLETED	COMPLETED
DUANE ARNOLD	05000331	COMPLETED	COMPLETED
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FERMI 2	05000341	COMPLETED	COMPLETED
FITZPATRICK	05000333	COMPLETED	N/A
FORT CALHOUN 1	05000285	COMPLETED	COMPLETED
GINNA	05000244	COMPLETED	COMPLETED
GRAND GULF 1	05000416	COMPLETED	COMPLETED
HADDAM NECK	05000213	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B078)
TITLE : ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM
MPA : B078
VERIFICATION REQUIRED: YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	COMPLETED
HATCH 1	05000321	COMPLETED	COMPLETED
HATCH 2	05000366	COMPLETED	COMPLETED
HOPE CREEK 1	05000354	COMPLETED	N/A
INDIAN POINT 2	05000247	COMPLETED	COMPLETED
INDIAN POINT 3	05000286	COMPLETED	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
LASALLE 1	05000373	COMPLETED	COMPLETED
LASALLE 2	05000374	COMPLETED	COMPLETED
LIMERICK 1	05000352	COMPLETED	N/A
LIMERICK 2	05000353	COMPLETED	N/A
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	COMPLETED	COMPLETED
MCGUIRE 2	05000370	COMPLETED	COMPLETED
MILLSTONE 1	05000245	COMPLETED	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	N/A
MONTICELLO	05000263	COMPLETED	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	COMPLETED	N/A
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	COMPLETED	COMPLETED
OCONEE 2	05000270	COMPLETED	COMPLETED
OCONEE 3	05000287	COMPLETED	COMPLETED
OYSTER CREEK 1	05000219	COMPLETED	COMPLETED
PALISADES	05000255	COMPLETED	COMPLETED
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	COMPLETED	COMPLETED
PEACH BOTTOM 3	05000278	COMPLETED	COMPLETED
PERRY 1	05000440	COMPLETED	COMPLETED
PILGRIM 1	05000293	COMPLETED	COMPLETED
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B078)
TITLE : ITEMS 3.1.1 & 3.1.2 -POST MAINTENANCE TEST PROCEDURES & VENDOR RECOMM
MPA : B078
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	COMPLETED
RIVER BEND 1	05000458	COMPLETED	N/A
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	COMPLETED	OPEN
SAN ONOFRE 2	05000361	COMPLETED	OPEN
SAN ONOFRE 3	05000362	COMPLETED	OPEN
SEABROOK 1	05000443	COMPLETED	COMPLETED
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	COMPLETED
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	COMPLETED	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	COMPLETED	COMPLETED
TROJAN	05000344	COMPLETED	COMPLETED
TURKEY POINT 3	05000250	COMPLETED	COMPLETED
TURKEY POINT 4	05000251	COMPLETED	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	COMPLETED	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	COMPLETED
WATERFORD 3	05000382	COMPLETED	N/A
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	COMPLETED	COMPLETED
ZION 2	05000304	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM 75 (8079)
TITLE ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO
MPA 8079
VERIFICATION REQUIRED YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	N/A
ARKANSAS 2	05000368	COMPLETED	N/A
BEAVER VALLEY 1	05000334	COMPLETED	COMPLETED
BEAVER VALLEY 2	05000412	COMPLETED	N/A
BIG ROCK POINT 1	05000155	COMPLETED	COMPLETED
BRAIDWOOD 1	05000456	COMPLETED	COMPLETED
BRAIDWOOD 2	05000457	COMPLETED	COMPLETED
BROWNS FERRY 1	05000259	COMPLETED	COMPLETED
BROWNS FERRY 2	05000260	COMPLETED	COMPLETED
BROWNS FERRY 3	05000296	COMPLETED	COMPLETED
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
BYRON 1	05000454	COMPLETED	COMPLETED
BYRON 2	05000455	COMPLETED	COMPLETED
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	COMPLETED	COMPLETED
CALVERT CLIFFS 2	05000318	COMPLETED	COMPLETED
CATAWBA 1	05000413	COMPLETED	COMPLETED
CATAWBA 2	05000414	COMPLETED	COMPLETED
CLINTON 1	05000461	COMPLETED	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	COMPLETED	COMPLETED
COOK 2	05000316	COMPLETED	COMPLETED
COOPER STATION	05000298	COMPLETED	N/A
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	COMPLETED	COMPLETED
DIABLO CANYON 1	05000275	COMPLETED	COMPLETED
DIABLO CANYON 2	05000323	COMPLETED	COMPLETED
DRESDEN 2	05000237	COMPLETED	COMPLETED
DRESDEN 3	05000249	COMPLETED	COMPLETED
DUANE ARNOLD	05000331	COMPLETED	COMPLETED
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FERMI 2	05000341	COMPLETED	COMPLETED
FITZPATRICK	05000333	COMPLETED	COMPLETED
FORT CALHOUN 1	05000285	COMPLETED	COMPLETED
GINNA	05000244	COMPLETED	COMPLETED
GRAND GULF 1	05000416	COMPLETED	COMPLETED
HADDAM NECK	05000213	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B079)
TITLE : ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO
MPA : B079
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	COMPLETED
HATCH 1	05000321	COMPLETED	COMPLETED
HATCH 2	05000366	COMPLETED	COMPLETED
HOPE CREEK 1	05000354	COMPLETED	N/A
INDIAN POINT 2	05000247	COMPLETED	COMPLETED
INDIAN POINT 3	05000286	COMPLETED	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
LASALLE 1	05000373	COMPLETED	COMPLETED
LASALLE 2	05000374	COMPLETED	COMPLETED
LIMERICK 1	05000352	COMPLETED	N/A
LIMERICK 2	05000353	COMPLETED	N/A
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	COMPLETED	COMPLETED
MCGUIRE 2	05000370	COMPLETED	COMPLETED
MILLSTONE 1	05000245	COMPLETED	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	N/A
MONTICELLO	05000263	COMPLETED	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	COMPLETED	N/A
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	COMPLETED	COMPLETED
OCONEE 2	05000270	COMPLETED	COMPLETED
OCONEE 3	05000287	COMPLETED	COMPLETED
OYSTER CREEK 1	05000219	COMPLETED	COMPLETED
PALISADES	05000255	COMPLETED	COMPLETED
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	COMPLETED	COMPLETED
PEACH BOTTOM 3	05000278	COMPLETED	COMPLETED
PERRY 1	05000440	COMPLETED	COMPLETED
PILGRIM 1	05000293	COMPLETED	COMPLETED
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B079)
TITLE : ITEM 3.1.3 - POST MAINTENANCE TESTING - CHANGES TO TECH SPECS - RTS CO
MPA : B079
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	COMPLETED
RIVER BEND 1	05000458	COMPLETED	N/A
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	COMPLETED	OPEN
SAN ONOFRE 2	05000361	COMPLETED	OPEN
SAN ONOFRE 3	05000362	COMPLETED	OPEN
SEABROOK 1	05000443	COMPLETED	COMPLETED
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	N/A
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	COMPLETED	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	COMPLETED	COMPLETED
TROJAN	05000344	COMPLETED	COMPLETED
TURKEY POINT 3	05000250	COMPLETED	COMPLETED
TURKEY POINT 4	05000251	COMPLETED	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	COMPLETED	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	OPEN
WATERFORD 3	05000382	COMPLETED	N/A
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	COMPLETED	COMPLETED
ZION 2	05000304	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (8080)
TITLE : ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS
MPA : 8080
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	COMPLETED
ARKANSAS 2	05000368	COMPLETED	COMPLETED
BEAVER VALLEY 1	05000334	COMPLETED	COMPLETED
BEAVER VALLEY 2	05000412	COMPLETED	COMPLETED
BRAIDWOOD 1	05000456	COMPLETED	COMPLETED
BRAIDWOOD 2	05000457	COMPLETED	COMPLETED
BYRON 1	05000454	COMPLETED	COMPLETED
BYRON 2	05000455	COMPLETED	COMPLETED
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	COMPLETED	COMPLETED
CALVERT CLIFFS 2	05000318	COMPLETED	COMPLETED
CATAWBA 1	05000413	COMPLETED	COMPLETED
CATAWBA 2	05000414	COMPLETED	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	COMPLETED	COMPLETED
COOK 2	05000316	COMPLETED	COMPLETED
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	COMPLETED	COMPLETED
DIABLO CANYON 1	05000275	COMPLETED	COMPLETED
DIABLO CANYON 2	05000323	COMPLETED	COMPLETED
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FORT CALHOUN 1	05000285	COMPLETED	COMPLETED
GINNA	05000244	COMPLETED	COMPLETED
HADDAM NECK	05000213	COMPLETED	COMPLETED
HARRIS 1	05000400	COMPLETED	COMPLETED
INDIAN POINT 2	05000247	COMPLETED	COMPLETED
INDIAN POINT 3	05000286	COMPLETED	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	COMPLETED	COMPLETED
MCGUIRE 2	05000370	COMPLETED	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	COMPLETED
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	COMPLETED	COMPLETED
OCONEE 2	05000270	COMPLETED	COMPLETED
OCONEE 3	05000287	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B080)
TITLE : ITEM 4.1 - REACTOR TRIP SYSTEM RELIABILITY - VENDOR RELATED MODS
MPA : B080
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
PALISADES	05000255	COMPLETED	COMPLETED
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	COMPLETED	OPEN
SAN ONOFRE 2	05000361	COMPLETED	COMPLETED
SAN ONOFRE 3	05000362	COMPLETED	COMPLETED
SEABROOK 1	05000443	COMPLETED	COMPLETED
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	OPEN
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	COMPLETED	COMPLETED
TROJAN	05000344	COMPLETED	COMPLETED
TURKEY POINT 3	05000250	COMPLETED	COMPLETED
TURKEY POINT 4	05000251	COMPLETED	COMPLETED
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	COMPLETED	COMPLETED
WATERFORD 3	05000382	COMPLETED	COMPLETED
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	COMPLETED	COMPLETED
ZION 2	05000304	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B081)
TITLE : ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS
MPA : B081
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	N/A
ARKANSAS 2	05000368	COMPLETED	N/A
BEAVER VALLEY 1	05000334	COMPLETED	COMPLETED
BEAVER VALLEY 2	05000412	COMPLETED	N/A
BRAIDWOOD 1	05000456	COMPLETED	COMPLETED
BRAIDWOOD 2	05000457	COMPLETED	COMPLETED
BYRON 1	05000454	COMPLETED	COMPLETED
BYRON 2	05000455	COMPLETED	COMPLETED
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	COMPLETED	COMPLETED
CALVERT CLIFFS 2	05000318	COMPLETED	COMPLETED
CATAWBA 1	05000413	COMPLETED	COMPLETED
CATAWBA 2	05000414	COMPLETED	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	COMPLETED	COMPLETED
COOK 2	05000316	COMPLETED	COMPLETED
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	COMPLETED	COMPLETED
DIABLO CANYON 1	05000275	COMPLETED	COMPLETED
DIABLO CANYON 2	05000323	COMPLETED	COMPLETED
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FORT CALHOUN 1	05000285	COMPLETED	COMPLETED
GINNA	05000244	COMPLETED	COMPLETED
HADDAM NECK	05000213	COMPLETED	COMPLETED
HARRIS 1	05000400	COMPLETED	COMPLETED
INDIAN POINT 2	05000247	COMPLETED	COMPLETED
INDIAN POINT 3	05000286	COMPLETED	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	COMPLETED	COMPLETED
MCGUIRE 2	05000370	COMPLETED	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	N/A
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	COMPLETED	COMPLETED
OCONEE 2	05000270	COMPLETED	COMPLETED
OCONEE 3	05000287	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: 75 (B081)
TITLE: ITEMS 4.2.1 & 4.2.2 -PREVENTATIVE MAINT PROG FOR REACTOR TRIP BREAKERS
MPA: B081
VERIFICATION REQUIRED: YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
PALISADES	05000255	COMPLETED	COMPLETED
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	COMPLETED	OPEN
SAN ONOFRE 2	05000361	COMPLETED	OPEN
SAN ONOFRE 3	05000362	COMPLETED	OPEN
SEABROOK 1	05000443	COMPLETED	COMPLETED
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	N/A
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	COMPLETED	COMPLETED
TROJAN	05000344	COMPLETED	COMPLETED
TURKEY POINT 3	05000250	COMPLETED	COMPLETED
TURKEY POINT 4	05000251	COMPLETED	COMPLETED
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	COMPLETED	COMPLETED
WATERFORD 3	05000382	COMPLETED	N/A
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	/	COMPLETED
ZION 2	05000304	/	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B082)
TITLE : ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W
MPA : B082
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
CRYSTAL RIVER 3	05000302	COMPLETED	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
GINNA	05000244	COMPLETED	
HADDAM NECK	05000213	COMPLETED	
HARRIS 1	05000400	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: 75 (B082)
TITLE: ITEM 4.3 - AUTOMATIC ACTUATION OF SHUNT TRIP ATTACH. FOR WEST & B&W
MPA: B082
VERIFICATION REQUIRED: NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B085)
TITLE : SALEM ATWS 1 2 DATA CAPABILITY
MPA : B085
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BIG ROCK POINT 1	05000155	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BROWNS FERRY 1	05000259	01/96	
BROWNS FERRY 2	05000260	04/93	
BROWNS FERRY 3	05000296	08/93	
BRUNSWICK 1	05000325	COMPLETED	
BRUNSWICK 2	05000324	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	COMPLETED	
CALVERT CLIFFS 2	05000318	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
CLINTON 1	05000461	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
COOPER STATION	05000298	COMPLETED	
CRYSTAL RIVER 3	05000302	COMPLETED	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
DRESDEN 2	05000237	COMPLETED	
DRESDEN 3	05000249	COMPLETED	
DUANE ARNOLD	05000331	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	COMPLETED	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
HADDAM NECK	05000213	COMPLETED	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B085)
TITLE : SALEM ATWS 1 2 DATA CAPABILITY
MPA : B085
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	
HATCH 1	05000321	COMPLETED	
HATCH 2	05000366	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
LASALLE 1	05000373	COMPLETED	
LASALLE 2	05000374	COMPLETED	
LIMERICK 1	05000352	COMPLETED	
LIMERICK 2	05000353	COMPLETED	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 1	05000245	COMPLETED	
MILLSTONE 2	05000336	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
MONTICELLO	05000263	COMPLETED	
NINE MILE POINT 1	05000220	COMPLETED	
NINE MILE POINT 2	05000410	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
OYSTER CREEK 1	05000219	COMPLETED	
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	COMPLETED	
PALO VERDE 2	05000529	COMPLETED	
PALO VERDE 3	05000530	COMPLETED	
PEACH BOTTOM 2	05000277	COMPLETED	
PEACH BOTTOM 3	05000278	COMPLETED	
PERRY 1	05000440	COMPLETED	
PILGRIM 1	05000293	COMPLETED	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
QUAD CITIES 1	05000254	COMPLETED	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B085)
TITLE : SALEM ATWS 1.2 DATA CAPABILITY
MPA : B085
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	
RIVER BEND 1	05000458	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	12/92	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
SUSQUEHANNA 1	05000387	COMPLETED	
SUSQUEHANNA 2	05000388	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B086)
TITLE : SALEM ATWS 2.2 S-R COMPONENTS
MPA : B086
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	N/A
ARKANSAS 2	05000368	COMPLETED	N/A
BEAVER VALLEY 1	05000334	COMPLETED	COMPLETED
BEAVER VALLEY 2	05000412	COMPLETED	N/A
BIG ROCK POINT 1	05000155	COMPLETED	COMPLETED
BRAIDWOOD 1	05000456	COMPLETED	COMPLETED
BRAIDWOOD 2	05000457	COMPLETED	COMPLETED
BROWNS FERRY 1	05000259	COMPLETED	COMPLETED
BROWNS FERRY 2	05000260	COMPLETED	COMPLETED
BROWNS FERRY 3	05000296	COMPLETED	COMPLETED
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
BYRON 1	05000454	COMPLETED	COMPLETED
BYRON 2	05000455	COMPLETED	COMPLETED
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	COMPLETED	COMPLETED
CALVERT CLIFFS 2	05000318	COMPLETED	COMPLETED
CATAWBA 1	05000413	COMPLETED	COMPLETED
CATAWBA 2	05000414	COMPLETED	COMPLETED
CLINTON 1	05000461	COMPLETED	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	COMPLETED	COMPLETED
COOK 2	05000316	COMPLETED	COMPLETED
COOPER STATION	05000298	COMPLETED	N/A
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	COMPLETED	COMPLETED
DIABLO CANYON 1	05000275	COMPLETED	COMPLETED
DIABLO CANYON 2	05000323	COMPLETED	COMPLETED
DRESDEN 2	05000237	COMPLETED	COMPLETED
DRESDEN 3	05000249	COMPLETED	COMPLETED
DUANE ARNOLD	05000331	COMPLETED	COMPLETED
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FERMI 2	05000341	COMPLETED	COMPLETED
FITZPATRICK	05000333	COMPLETED	COMPLETED
FORT CALHOUN 1	05000285	COMPLETED	N/A
GINNA	05000244	COMPLETED	COMPLETED
GRAND GULF 1	05000416	COMPLETED	COMPLETED
HADDAM NECK	05000213	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B086)
TITLE : SALEM ATWS 2.2 S-R COMPONENTS
MPA : B086
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	COMPLETED
HATCH 1	05000321	COMPLETED	COMPLETED
HATCH 2	05000366	COMPLETED	COMPLETED
HOPE CREEK 1	05000354	COMPLETED	N/A
INDIAN POINT 2	05000247	COMPLETED	COMPLETED
INDIAN POINT 3	05000286	COMPLETED	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
LASALLE 1	05000373	COMPLETED	COMPLETED
LASALLE 2	05000374	COMPLETED	COMPLETED
LIMERICK 1	05000352	COMPLETED	N/A
LIMERICK 2	05000353	COMPLETED	N/A
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	COMPLETED	COMPLETED
MCGUIRE 2	05000370	COMPLETED	COMPLETED
MILLSTONE 1	05000245	COMPLETED	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	N/A
MONTICELLO	05000263	COMPLETED	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	COMPLETED	N/A
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	COMPLETED	COMPLETED
OCONEE 2	05000270	COMPLETED	COMPLETED
OCONEE 3	05000287	COMPLETED	COMPLETED
OYSTER CREEK 1	05000219	COMPLETED	COMPLETED
PALISADES	05000255	COMPLETED	COMPLETED
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	COMPLETED	COMPLETED
PEACH BOTTOM 3	05000278	COMPLETED	COMPLETED
PERRY 1	05000440	COMPLETED	COMPLETED
PILGRIM 1	05000293	COMPLETED	COMPLETED
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B086)
TITLE : SALEM ATWS 2.2 S-R COMPONENTS
MPA : B086
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	COMPLETED
RIVER BEND 1	05000458	COMPLETED	N/A
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	COMPLETED	OPEN
SAN ONOFRE 2	05000361	COMPLETED	OPEN
SAN ONOFRE 3	05000362	COMPLETED	OPEN
SEABROOK 1	05000443	COMPLETED	COMPLETED
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	COMPLETED
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	COMPLETED	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	COMPLETED	COMPLETED
TROJAN	05000344	COMPLETED	COMPLETED
TURKEY POINT 3	05000250	COMPLETED	COMPLETED
TURKEY POINT 4	05000251	COMPLETED	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	COMPLETED	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	OPEN
WATERFORD 3	05000382	COMPLETED	N/A
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	COMPLETED	COMPLETED
ZION 2	05000304	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: 75 (B087)
TITLE: SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS
MPA: B087
VERIFICATION REQUIRED: YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	N/A
ARKANSAS 2	05000368	COMPLETED	N/A
BEAVER VALLEY 1	05000334	COMPLETED	COMPLETED
BEAVER VALLEY 2	05000412	COMPLETED	N/A
BIG ROCK POINT 1	05000155	COMPLETED	COMPLETED
BRAIDWOOD 1	05000456	COMPLETED	COMPLETED
BRAIDWOOD 2	05000457	COMPLETED	COMPLETED
BROWNS FERRY 1	05000259	COMPLETED	COMPLETED
BROWNS FERRY 2	05000260	COMPLETED	COMPLETED
BROWNS FERRY 3	05000296	COMPLETED	COMPLETED
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
BYRON 1	05000454	COMPLETED	COMPLETED
BYRON 2	05000455	COMPLETED	COMPLETED
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	COMPLETED	COMPLETED
CALVERT CLIFFS 2	05000318	COMPLETED	COMPLETED
CATAWBA 1	05000413	COMPLETED	COMPLETED
CATAWBA 2	05000414	COMPLETED	COMPLETED
CLINTON 1	05000461	COMPLETED	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	COMPLETED	COMPLETED
COOK 2	05000316	COMPLETED	COMPLETED
COOPER STATION	05000298	COMPLETED	N/A
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	COMPLETED	COMPLETED
DIABLO CANYON 1	05000275	COMPLETED	COMPLETED
DIABLO CANYON 2	05000323	COMPLETED	OPEN
DRESDEN 2	05000237	COMPLETED	COMPLETED
DRESDEN 3	05000249	COMPLETED	COMPLETED
DUANE ARNOLD	05000331	COMPLETED	COMPLETED
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FERMI 2	05000341	COMPLETED	COMPLETED
FITZPATRICK	05000333	COMPLETED	COMPLETED
FORT CALHOUN 1	05000285	COMPLETED	COMPLETED
GINNA	05000244	COMPLETED	COMPLETED
GRAND GULF 1	05000416	COMPLETED	COMPLETED
HADDAM NECK	05000213	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM 75 (B087)
TITLE SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS
MPA B087
VERIFICATION REQUIRED YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	COMPLETED
HATCH 1	05000321	COMPLETED	COMPLETED
HATCH 2	05000366	COMPLETED	COMPLETED
HOPE CREEK 1	05000354	COMPLETED	N/A
INDIAN POINT 2	05000247	COMPLETED	COMPLETED
INDIAN POINT 3	05000286	COMPLETED	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
LASALLE 1	05000373	COMPLETED	COMPLETED
LASALLE 2	05000374	COMPLETED	COMPLETED
LIMERICK 1	05000352	COMPLETED	N/A
LIMERICK 2	05000353	COMPLETED	N/A
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	COMPLETED	COMPLETED
MCGUIRE 2	05000370	COMPLETED	COMPLETED
MILLSTONE 1	05000245	COMPLETED	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	N/A
MONTICELLO	05000263	COMPLETED	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	COMPLETED	N/A
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	COMPLETED	COMPLETED
OCONEE 2	05000270	COMPLETED	COMPLETED
OCONEE 3	05000287	COMPLETED	COMPLETED
OYSTER CREEK 1	05000219	COMPLETED	COMPLETED
PALISADES	05000255	COMPLETED	COMPLETED
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	COMPLETED	COMPLETED
PEACH BOTTOM 3	05000278	COMPLETED	COMPLETED
PERRY 1	05000440	COMPLETED	COMPLETED
PILGRIM 1	05000293	COMPLETED	COMPLETED
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B087)
TITLE : SALEM ATWS 3.2.1 & 3.2.2 S-R COMPONENTS
MPA : B087
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	COMPLETED
RIVER BEND 1	05000458	COMPLETED	N/A
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	COMPLETED	OPEN
SAN ONOFRE 2	05000361	COMPLETED	COMPLETED
SAN ONOFRE 3	05000362	COMPLETED	COMPLETED
SEABROOK 1	05000443	COMPLETED	COMPLETED
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	N/A
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	COMPLETED	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	COMPLETED	COMPLETED
TROJAN	05000344	COMPLETED	COMPLETED
TURKEY POINT 3	05000250	COMPLETED	COMPLETED
TURKEY POINT 4	05000251	COMPLETED	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	COMPLETED	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	COMPLETED
WATERFORD 3	05000382	COMPLETED	N/A
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	COMPLETED	COMPLETED
ZION 2	05000304	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM 75 (B088)
TITLE SALEM ATWS 3.2.3 T.S. S-R COMPONENTS
MPA B088
VERIFICATION REQUIRED YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	N/A
ARKANSAS 2	05000368	COMPLETED	N/A
BEAVER VALLEY 1	05000334	COMPLETED	COMPLETED
BEAVER VALLEY 2	05000412	COMPLETED	N/A
BIG ROCK POINT 1	05000155	COMPLETED	COMPLETED
BRAIDWOOD 1	05000456	COMPLETED	COMPLETED
BRAIDWOOD 2	05000457	COMPLETED	COMPLETED
BROWNS FERRY 1	05000259	COMPLETED	COMPLETED
BROWNS FERRY 2	05000260	COMPLETED	COMPLETED
BROWNS FERRY 3	05000296	COMPLETED	COMPLETED
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
BYRON 1	05000454	COMPLETED	COMPLETED
BYRON 2	05000455	COMPLETED	COMPLETED
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	COMPLETED	COMPLETED
CALVERT CLIFFS 2	05000318	COMPLETED	COMPLETED
CATAWBA 1	05000413	COMPLETED	COMPLETED
CATAWBA 2	05000414	COMPLETED	COMPLETED
CLINTON 1	05000461	COMPLETED	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	COMPLETED	COMPLETED
COOK 2	05000316	COMPLETED	COMPLETED
COOPER STATION	05000298	COMPLETED	N/A
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	COMPLETED	COMPLETED
DIABLO CANYON 1	05000275	COMPLETED	COMPLETED
DIABLO CANYON 2	05000323	COMPLETED	COMPLETED
DRESDEN 2	05000237	COMPLETED	COMPLETED
DRESDEN 3	05000249	COMPLETED	COMPLETED
DUANE ARNOLD	05000331	COMPLETED	COMPLETED
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FERMI 2	05000341	COMPLETED	COMPLETED
FITZPATRICK	05000333	COMPLETED	COMPLETED
FORT CALHOUN 1	05000285	COMPLETED	COMPLETED
GINNA	05000244	COMPLETED	COMPLETED
GRAND GULF 1	05000416	COMPLETED	COMPLETED
HADDAM NECK	05000213	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B088)
TITLE : SALEM ATWS 3.2.3 T.S. S-G COMPONENTS
MPA : B088
VERIFICATION REQUIRED: YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	COMPLETED
HATCH 1	05000321	COMPLETED	COMPLETED
HATCH 2	05000366	COMPLETED	COMPLETED
HOPE CREEK 1	05000354	COMPLETED	N/A
INDIAN POINT 2	05000247	COMPLETED	COMPLETED
INDIAN POINT 3	05000286	COMPLETED	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
LASALLE 1	05000373	COMPLETED	COMPLETED
LASALLE 2	05000374	COMPLETED	COMPLETED
LIMERICK 1	05000352	COMPLETED	N/A
LIMERICK 2	05000353	COMPLETED	N/A
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	COMPLETED	COMPLETED
MCGUIRE 2	05000370	COMPLETED	COMPLETED
MILLSTONE 1	05000245	COMPLETED	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	N/A
MONTICELLO	05000263	COMPLETED	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	COMPLETED	N/A
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	COMPLETED	COMPLETED
OCONEE 2	05000270	COMPLETED	COMPLETED
OCONEE 3	05000287	COMPLETED	COMPLETED
OYSTER CREEK 1	05000219	COMPLETED	COMPLETED
PALISADES	05000255	COMPLETED	COMPLETED
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	COMPLETED	COMPLETED
PEACH BOTTOM 3	05000278	COMPLETED	COMPLETED
PERRY 1	05000440	COMPLETED	COMPLETED
PILGRIM 1	05000293	COMPLETED	COMPLETED
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B088)
TITLE : SALEM ATWS 3.2.3 T.S. S-R COMPONENTS
MPA : B088
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	COMPLETED
RIVER BEND 1	05000458	COMPLETED	N/A
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	COMPLETED	OPEN
SAN ONOFRE 2	05000361	COMPLETED	OPEN
SAN ONOFRE 3	05000362	COMPLETED	OPEN
SEABROOK 1	05000443	COMPLETED	COMPLETED
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	N/A
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	COMPLETED	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	COMPLETED	COMPLETED
TROJAN	05000344	COMPLETED	COMPLETED
TURKEY POINT 3	05000250	COMPLETED	COMPLETED
TURKEY POINT 4	05000251	COMPLETED	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	COMPLETED	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	OPEN
WATERFORD 3	05000382	COMPLETED	N/A
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	COMPLETED	COMPLETED
ZION 2	05000304	COMPLETED	COMPLETED

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B090)
TITLE : SALEM ATWS 4.3 W AND B&W T.S.
MPA : B090
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
CRYSTAL RIVER 3	05000302	03/92	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
GINNA	05000244	COMPLETED	
HADDAM NECK	05000213	COMPLETED	
HARRIS 1	05000400	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B090)
TITLE : SALEM ATWS 4.3 W AND B&W T.S.
MPA : B090
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B091)
TITLE : SALEM ATWS 4 4 B&W TEST PROCEDURES
MPA : B091
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
CRYSTAL RIVER 3	05000302	03/92	
DAVIS-BESSE 1	05000346	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B092)
TITLE : SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES
MPA : B092
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	N/A
ARKANSAS 2	05000368	COMPLETED	N/A
BEAVER VALLEY 1	05000334	COMPLETED	COMPLETED
BEAVER VALLEY 2	05000412	COMPLETED	N/A
BIG ROCK POINT 1	05000155	COMPLETED	COMPLETED
BRAIDWOOD 1	05000456	COMPLETED	COMPLETED
BRAIDWOOD 2	05000457	COMPLETED	COMPLETED
BROWNS FERRY 1	05000259	COMPLETED	COMPLETED
BROWNS FERRY 2	05000260	COMPLETED	COMPLETED
BROWNS FERRY 3	05000296	COMPLETED	COMPLETED
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
BYRON 1	05000454	COMPLETED	COMPLETED
BYRON 2	05000455	COMPLETED	COMPLETED
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	COMPLETED	COMPLETED
CALVERT CLIFFS 2	05000318	COMPLETED	COMPLETED
CATAWBA 1	05000413	COMPLETED	COMPLETED
CATAWBA 2	05000414	COMPLETED	COMPLETED
CLINTON 1	05000461	COMPLETED	COMPLETED
COMANCHE PEAK 1	05000445	COMPLETED	COMPLETED
COOK 1	05000315	COMPLETED	COMPLETED
COOK 2	05000316	COMPLETED	COMPLETED
COOPER STATION	05000298	COMPLETED	N/A
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	COMPLETED	COMPLETED
DIABLO CANYON 1	05000275	COMPLETED	COMPLETED
DIABLO CANYON 2	05000323	COMPLETED	COMPLETED
DRESDEN 2	05000237	COMPLETED	COMPLETED
DRESDEN 3	05000249	COMPLETED	COMPLETED
DUANE ARNOLD	05000331	COMPLETED	COMPLETED
FARLEY 1	05000348	COMPLETED	COMPLETED
FARLEY 2	05000364	COMPLETED	COMPLETED
FERMI 2	05000341	COMPLETED	COMPLETED
FITZPATRICK	05000333	COMPLETED	COMPLETED
FORT CALHOUN 1	05000285	COMPLETED	COMPLETED
GINNA	05000244	COMPLETED	COMPLETED
GRAND GULF 1	05000416	COMPLETED	COMPLETED
HADDAM NECK	05000213	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B092)
TITLE : SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES
MPA : B092
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	COMPLETED
HATCH 1	05000321	COMPLETED	COMPLETED
HATCH 2	05000366	COMPLETED	COMPLETED
HOPE CREEK 1	05000354	COMPLETED	N/A
INDIAN POINT 2	05000247	COMPLETED	COMPLETED
INDIAN POINT 3	05000286	COMPLETED	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
LASALLE 1	05000373	COMPLETED	COMPLETED
LASALLE 2	05000374	COMPLETED	COMPLETED
LIMERICK 1	05000352	COMPLETED	N/A
LIMERICK 2	05000353	COMPLETED	N/A
MAINE YANKEE	05000309	COMPLETED	COMPLETED
MCGUIRE 1	05000369	COMPLETED	COMPLETED
MCGUIRE 2	05000370	COMPLETED	COMPLETED
MILLSTONE 1	05000245	COMPLETED	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	N/A
MONTICELLO	05000263	COMPLETED	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	COMPLETED	N/A
NORTH ANNA 1	05000338	COMPLETED	COMPLETED
NORTH ANNA 2	05000339	COMPLETED	COMPLETED
OCONEE 1	05000269	COMPLETED	COMPLETED
OCONEE 2	05000270	COMPLETED	COMPLETED
OCONEE 3	05000287	COMPLETED	COMPLETED
OYSTER CREEK 1	05000219	COMPLETED	COMPLETED
PALISADES	05000255	COMPLETED	COMPLETED
PALO VERDE 1	05000528	COMPLETED	COMPLETED
PALO VERDE 2	05000529	COMPLETED	COMPLETED
PALO VERDE 3	05000530	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	COMPLETED	COMPLETED
PEACH BOTTOM 3	05000278	COMPLETED	COMPLETED
PERRY 1	05000440	COMPLETED	COMPLETED
PILGRIM 1	05000293	COMPLETED	COMPLETED
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	COMPLETED	COMPLETED
PRAIRIE ISLAND 2	05000306	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (8092)
TITLE : SALEM ATWS 4.5.1 DIVERSE TRIP FEATURES
MPA : 8092
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	COMPLETED
RIVER BEND 1	05000458	COMPLETED	N/A
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	COMPLETED	COMPLETED
SALEM 2	05000311	COMPLETED	COMPLETED
SAN ONOFRE 1	05000206	COMPLETED	OPEN
SAN ONOFRE 2	05000361	COMPLETED	COMPLETED
SAN ONOFRE 3	05000362	COMPLETED	COMPLETED
SEABROOK 1	05000443	COMPLETED	COMPLETED
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	N/A
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	COMPLETED	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
THREE MILE ISLAND 1	05000289	COMPLETED	COMPLETED
TROJAN	05000344	COMPLETED	COMPLETED
TURKEY POINT 3	05000250	COMPLETED	COMPLETED
TURKEY POINT 4	05000251	COMPLETED	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	COMPLETED	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	COMPLETED
WATERFORD 3	05000382	COMPLETED	N/A
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	COMPLETED	COMPLETED
ZION 2	05000304	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B093)
TITLE : SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES
MPA : B093
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BIG ROCK POINT 1	05000155	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BROWNS FERRY 1	05000259	01/96	
BROWNS FERRY 2	05000260	COMPLETED	
BROWNS FERRY 3	05000296	06/93	
BRUNSWICK 1	05000325	COMPLETED	
BRUNSWICK 2	05000324	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	COMPLETED	
CALVERT CLIFFS 2	05000318	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
CLINTON 1	05000461	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
COOPER STATION	05000298	COMPLETED	
CRYSTAL RIVER 3	05000302	COMPLETED	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
DRESDEN 2	05000237	COMPLETED	
DRESDEN 3	05000249	COMPLETED	
DUANE ARNOLD	05000331	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	COMPLETED	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
HADDAM NECK	05000213	COMPLETED	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B093)
TITLE : SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES
MPA : B093
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	
HATCH 1	05000321	COMPLETED	
HATCH 2	05000366	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
LASALLE 1	05000373	COMPLETED	
LASALLE 2	05000374	COMPLETED	
LIMERICK 1	05000352	COMPLETED	
LIMERICK 2	05000353	COMPLETED	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 1	05000245	COMPLETED	
MILLSTONE 2	05000336	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
MONTICELLO	05000263	COMPLETED	
NINE MILE POINT 1	05000220	COMPLETED	
NINE MILE POINT 2	05000410	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
OYSTER CREEK 1	05000219	COMPLETED	
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	COMPLETED	
PALO VERDE 2	05000529	COMPLETED	
PALO VERDE 3	05000530	COMPLETED	
PEACH BOTTOM 2	05000277	COMPLETED	
PEACH BOTTOM 3	05000278	COMPLETED	
PERRY 1	05000440	COMPLETED	
PILGRIM 1	05000293	COMPLETED	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
QUAD CITIES 1	05000254	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 75 (B093)
TITLE : SALEM ATWS 4.5.2 & 4.5.3 TEST ALTERNATIVES
MPA : B093
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	
RIVER BEND 1	05000458	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	COMPLETED	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
SUSQUEHANNA 1	05000387	COMPLETED	
SUSQUEHANNA 2	05000388	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM 86
TITLE LONG RANGE PLAN DEALING WITH STRESS CORROSION CRACKING IN BWR PIPING
MPA B084
VERIFICATION REQUIRED YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
BIG ROCK POINT 1	05000155	COMPLETED	COMPLETED
BROWNS FERRY 1	05000259	COMPLETED	OPEN
BROWNS FERRY 2	05000260	COMPLETED	COMPLETED
BROWNS FERRY 3	05000296	COMPLETED	OPEN
BRUNSWICK 1	05000325	COMPLETED	COMPLETED
BRUNSWICK 2	05000324	COMPLETED	COMPLETED
CLINTON 1	05000461	COMPLETED	COMPLETED
COOPER STATION	05000298	COMPLETED	COMPLETED
DRESDEN 2	05000237	COMPLETED	COMPLETED
DRESDEN 3	05000249	COMPLETED	COMPLETED
DUANE ARNOLD	05000331	COMPLETED	COMPLETED
FERMI 2	05000341	COMPLETED	COMPLETED
FITZPATRICK	05000333	COMPLETED	COMPLETED
GRAND GULF 1	05000416	COMPLETED	COMPLETED
HATCH 1	05000321	COMPLETED	COMPLETED
HATCH 2	05000366	COMPLETED	COMPLETED
HOPE CREEK 1	05000354	COMPLETED	COMPLETED
LASALLE 1	05000373	COMPLETED	COMPLETED
LASALLE 2	05000374	COMPLETED	COMPLETED
LIMERICK 1	05000352	COMPLETED	COMPLETED
LIMERICK 2	05000353	COMPLETED	COMPLETED
MILLSTONE 1	05000245	COMPLETED	COMPLETED
MONTICELLO	05000263	COMPLETED	COMPLETED
NINE MILE POINT 1	05000220	COMPLETED	COMPLETED
NINE MILE POINT 2	05000410	COMPLETED	COMPLETED
OYSTER CREEK 1	05000219	COMPLETED	COMPLETED
PEACH BOTTOM 2	05000277	COMPLETED	COMPLETED
PEACH BOTTOM 3	05000278	COMPLETED	COMPLETED
PERRY 1	05000440	COMPLETED	COMPLETED
PILGRIM 1	05000293	COMPLETED	COMPLETED
QUAD CITIES 1	05000254	COMPLETED	COMPLETED
QUAD CITIES 2	05000265	COMPLETED	COMPLETED
SUSQUEHANNA 1	05000387	COMPLETED	COMPLETED
SUSQUEHANNA 2	05000388	COMPLETED	COMPLETED
VERMONT YANKEE 1	05000271	COMPLETED	COMPLETED
WASHINGTON NUCLEAR 2	05000397	COMPLETED	COMPLETED

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 94
TITLE : ADDITIONAL LOW-TEMP. OVERPRESSURE PROTECTION FOR LWRS
MPA : B115
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 2	05000368	/	
BEAVER VALLEY 1	05000334	06/91	
BEAVER VALLEY 2	05000412	06/91	
BRAIDWOOD 1	05000456	/	
BRAIDWOOD 2	05000457	/	
BYRON 1	05000454	/	
BYRON 2	05000455	/	
CALLAWAY 1	05000483	/	
CALVERT CLIFFS 1	05000317	08/92	
CALVERT CLIFFS 2	05000318	08/92	
CATAWBA 1	05000413	01/94	
CATAWBA 2	05000414	01/94	
COMANCHE PEAK 1	05000445	07/92	
COOK 1	05000315	06/92	
COOK 2	05000316	06/92	
DIABLO CANYON 1	05000275	/	
DIABLO CANYON 2	05000323	/	
FARLEY 1	05000348	01/94	
FARLEY 2	05000364	01/94	
FORT CALHOUN 1	05000285	/	
GINNA	05000244	10/91	
HADDAM NECK	05000213	12/91	
HARRIS 1	05000400	01/94	
INDIAN POINT 2	05000247	01/94	
INDIAN POINT 3	05000286	05/92	
KEWAUNEE	05000305	07/91	
MAINE YANKEE	05000309	/	
MCGUIRE 1	05000369	01/94	
MCGUIRE 2	05000370	01/94	
MILLSTONE 2	05000336	01/92	
MILLSTONE 3	05000423	12/91	
NORTH ANNA 1	05000338	06/91	
NORTH ANNA 2	05000339	06/91	
PALISADES	05000255	/	
PALO VERDE 1	05000528	/	
PALO VERDE 2	05000529	/	
PALO VERDE 3	05000530	/	
POINT BEACH 1	05000266	/	
POINT BEACH 2	05000301	/	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : 94
TITLE : ADDITIONAL LOW-TEMP OVERPRESSURE PROTECTION FOR LWRS
MPA : B115
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
PRAIRIE ISLAND 1	05000282	06/91	
PRAIRIE ISLAND 2	05000306	06/91	
ROBINSON 2	05000261	06/92	
SALEM 1	05000272	01/92	
SALEM 2	05000311	01/92	
SAN ONOFRE 1	05000206	12/91	
SAN ONOFRE 2	05000361	/	
SAN ONOFRE 3	05000362	/	
SEABROOK 1	05000443	/	
SEQUOYAH 1	05000327	06/91	
SEQUOYAH 2	05000328	06/91	
SOUTH TEXAS 1	05000498	/	
SOUTH TEXAS 2	05000499	/	
ST LUCIE 1	05000335	12/91	
ST LUCIE 2	05000389	12/91	
SUMMER 1	05000395	01/94	
SURRY 1	05000280	09/91	
SURRY 2	05000281	09/91	
TROJAN	05000344	/	
TURKEY POINT 3	05000250	12/92	
TURKEY POINT 4	05000251	12/92	
VOGTLE 1	05000424	03/92	
VOGTLE 2	05000425	03/92	
WATERFORD 3	05000382	/	
WOLF CREEK 1	05000482	/	
YANKEE-ROWE 1	05000029	/	
ZION 1	05000295	/	
ZION 2	05000304	/	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : I24
TITLE : AUXILIARY FEEDWATER SYSTEM RELIABILITY
MPA : S001
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	05/91	
CRYSTAL RIVER 3	05000302	06/92	
FORT CALHOUN 1	05000285	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : A-16
TITLE : STEAM EFFECTS ON BWR CORE SPRAY DISTRIBUTION
MPA : D012
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
NINE MILE POINT 1	05000220	COMPLETED	
OYSTER CREEK 1	05000219	COMPLETED	

O.S.G.

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: B-10
TITLE: BEHAVIOR OF BWR MARK III CONTAINMENTS
MPA:
VERIFICATION REQUIRED: NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
CLINTON 1	05000461	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
PERRY 1	05000440	COMPLETED	
RIVER BEND 1	05000458	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : B-36
TITLE : DEV DESIGN,TEST & MAINT CRITERIA FOR ATM CLEANUP SYS AIR FILTER & ADSO
MPA :
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
BEAVER VALLEY 2	05000412	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
HARRIS 1	05000400	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
LASALLE 1	05000373	COMPLETED	
LASALLE 2	05000374	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
NINE MILE POINT 2	05000410	COMPLETED	
PERRY 1	05000440	COMPLETED	
RIVER BEND 1	05000458	COMPLETED	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-80-014
TITLE : LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES
MPA : B045
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BIG ROCK POINT 1	05000155	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BROWNS FERRY 1	05000259	COMPLETED	
BROWNS FERRY 2	05000260	COMPLETED	
BROWNS FERRY 3	05000296	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	COMPLETED	
CALVERT CLIFFS 2	05000318	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
CLINTON 1	05000461	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
COOPER STATION	05000298	COMPLETED	
CRYSTAL RIVER 3	05000302	COMPLETED	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
DRESDEN 2	05000237	COMPLETED	
DRESDEN 3	05000249	COMPLETED	
DUANE ARNOLD	05000331	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	COMPLETED	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
HADDAM NECK	05000213	12/91	
HARRIS 1	05000400	COMPLETED	
HATCH 1	05000321	COMPLETED	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: GL-80-014
TITLE: LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES
MPA: B045
VERIFICATION REQUIRED: NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HATCH 2	05000366	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
LASALLE 1	05000373	COMPLETED	
LASALLE 2	05000374	COMPLETED	
LIMERICK 1	05000352	COMPLETED	
LIMERICK 2	05000353	COMPLETED	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 1	05000245	COMPLETED	
MILLSTONE 2	05000336	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
MONTICELLO	05000263	COMPLETED	
NINE MILE POINT 1	05000220	COMPLETED	
NINE MILE POINT 2	05000410	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
OYSTER CREEK 1	05000219	COMPLETED	
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	COMPLETED	
PALO VERDE 2	05000529	COMPLETED	
PALO VERDE 3	05000530	COMPLETED	
PEACH BOTTOM 2	05000277	COMPLETED	
PEACH BOTTOM 3	05000278	COMPLETED	
PERRY 1	05000440	COMPLETED	
PILGRIM 1	05000293	COMPLETED	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
QUAD CITIES 1	05000254	COMPLETED	
QUAD CITIES 2	05000265	COMPLETED	
RIVER BEND 1	05000458	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-80-014
TITLE : LWR PRIMARY COOLANT SYSTEM PRESSURE ISOLATION VALVES
MPA : B045
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	COMPLETED	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
SUSQUEHANNA 1	05000387	COMPLETED	
SUSQUEHANNA 2	05000388	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-80-099
TITLE : TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE
MPA : B017
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BIG ROCK POINT 1	05000155	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BROWNS FERRY 1	05000259	COMPLETED	
BROWNS FERRY 2	05000260	COMPLETED	
BROWNS FERRY 3	05000296	COMPLETED	
BRUNSWICK 1	05000325	COMPLETED	
BRUNSWICK 2	05000324	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	COMPLETED	
CALVERT CLIFFS 2	05000318	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
CLINTON 1	05000461	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
COOPER STATION	05000298	COMPLETED	
CRYSTAL RIVER 3	05000302	COMPLETED	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
DUANE ARNOLD	05000331	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	COMPLETED	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
HADDAM NECK	05000213	COMPLETED	
HARRIS 1	05000400	COMPLETED	
HATCH 1	05000321	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-80-099
TITLE : TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE
MPA : B017
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HATCH 2	05000366	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
LASALLE 1	05000373	COMPLETED	
LASALLE 2	05000374	COMPLETED	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 1	05000245	COMPLETED	
MILLSTONE 2	05000336	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
MONTICELLO	05000263	COMPLETED	
NINE MILE POINT 1	05000220	COMPLETED	
NINE MILE POINT 2	05000410	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
OYSTER CREEK 1	05000219	COMPLETED	
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	COMPLETED	
PALO VERDE 2	05000529	COMPLETED	
PALO VERDE 3	05000530	COMPLETED	
PEACH BOTTOM 2	05000277	COMPLETED	
PEACH BOTTOM 3	05000278	COMPLETED	
PERRY 1	05000440	COMPLETED	
PILGRIM 1	05000293	COMPLETED	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
QUAD CITIES 1	05000254	COMPLETED	
QUAD CITIES 2	05000265	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: GL-80-099
TITLE: TECHNICAL SPECIFICATION REVISION FOR SNUBBER SURVEILLANCE
MPA: B017
VERIFICATION REQUIRED: NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
SAN ONOFRE 1	05000206	COMPLETED	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-84-13
TITLE : TECHNICAL SPECIFICATION FOR SNUBBERS
MPA : B022
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BIG ROCK POINT 1	05000155	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BROWNS FERRY 1	05000259	COMPLETED	
BROWNS FERRY 2	05000260	COMPLETED	
BROWNS FERRY 3	05000296	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
CLINTON 1	05000461	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOPER STATION	05000298	COMPLETED	
CRYSTAL RIVER 3	05000302	COMPLETED	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
DRESDEN 2	05000237	COMPLETED	
DRESDEN 3	05000249	COMPLETED	
DUANE ARNOLD	05000331	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	COMPLETED	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
HADDAM NECK	05000213	COMPLETED	
HARRIS 1	05000400	COMPLETED	
HATCH 1	05000321	COMPLETED	
HATCH 2	05000366	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
LASALLE 1	05000373	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-84-13
TITLE : TECHNICAL SPECIFICATION FOR SNUBBERS
MPA : B022
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
LASALLE 2	05000374	COMPLETED	
LIMERICK 1	05000352	COMPLETED	
LIMERICK 2	05000353	COMPLETED	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 1	05000245	COMPLETED	
MILLSTONE 2	05000336	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
NINE MILE POINT 1	05000220	COMPLETED	
NINE MILE POINT 2	05000410	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
OYSTER CREEK 1	05000219	COMPLETED	
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	COMPLETED	
PALO VERDE 2	05000529	COMPLETED	
PALO VERDE 3	05000530	COMPLETED	
PEACH BOTTOM 2	05000277	COMPLETED	
PEACH BOTTOM 3	05000278	COMPLETED	
PERRY 1	05000440	COMPLETED	
PILGRIM 1	05000293	COMPLETED	
QUAD CITIES 1	05000254	COMPLETED	
QUAD CITIES 2	05000265	COMPLETED	
RIVER BEND 1	05000458	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	COMPLETED	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-84-13
TITLE : TECHNICAL SPECIFICATION FOR SNUBBERS
MPA : B022
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
SUSQUEHANNA 1	05000387	COMPLETED	
SUSQUEHANNA 2	05000388	COMPLETED	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-88-14
TITLE : INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM
MPA : B107
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	07/91	
ARKANSAS 2	05000368	07/91	
BEAVER VALLEY 1	05000334	02/93	
BEAVER VALLEY 2	05000412	05/91	
BIG ROCK POINT 1	05000155	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BROWNS FERRY 1	05000259	01/96	
BROWNS FERRY 2	05000260	05/91	
BROWNS FERRY 3	05000296	06/93	
BRUNSWICK 1	05000325	COMPLETED	
BRUNSWICK 2	05000324	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	COMPLETED	
CALVERT CLIFFS 2	05000318	06/91	
CATAWBA 1	05000413	07/91	
CATAWBA 2	05000414	07/91	
CLINTON 1	05000461	12/91	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
COOPER STATION	05000298	COMPLETED	
CRYSTAL RIVER 3	05000302	05/91	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
DRESDEN 2	05000237	12/92	
DRESDEN 3	05000249	12/92	
DUANE ARNOLD	05000331	COMPLETED	
FARLEY 1	05000348	07/91	
FARLEY 2	05000364	06/91	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	01/92	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
HADDAM NECK	05000213	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-88-14
TITLE : INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM
MPA : B107
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	
HATCH 1	05000321	COMPLETED	
HATCH 2	05000366	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
LASALLE 1	05000373	05/91	
LASALLE 2	05000374	05/91	
LIMERICK 1	05000352	COMPLETED	
LIMERICK 2	05000353	COMPLETED	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	07/91	
MCGUIRE 2	05000370	07/91	
MILLSTONE 1	05000245	07/91	
MILLSTONE 2	05000336	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
MONTICELLO	05000263	COMPLETED	
NINE MILE POINT 1	05000220	12/92	
NINE MILE POINT 2	05000410	03/92	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	07/91	
OCONEE 2	05000270	07/91	
OCONEE 3	05000287	07/91	
OYSTER CREEK 1	05000219	12/92	
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	06/91	
PALO VERDE 2	05000529	06/91	
PALO VERDE 3	05000530	06/91	
PEACH BOTTOM 2	05000277	02/92	
PEACH BOTTOM 3	05000278	02/92	
PERRY 1	05000440	COMPLETED	
PILGRIM 1	05000293	COMPLETED	
POINT BEACH 1	05000266	05/91	
POINT BEACH 2	05000301	05/91	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
QUAD CITIES 1	05000254	12/92	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-88-14
TITLE : INSTRUMENT AIR SUPPLY SYSTEM PROBLEMS AFFECTING SAFETY-RELATED EQUIPM
MPA : B107
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	12/92	
RIVER BEND 1	05000458	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	02/93	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
SUSQUEHANNA 1	05000387	COMPLETED	
SUSQUEHANNA 2	05000388	COMPLETED	
THREE MILE ISLAND 1	05000289	12/91	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-88-03
TITLE : RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE
MPA : B098
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	COMPLETED	
CALVERT CLIFFS 2	05000318	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
CRYSTAL RIVER 3	05000302	COMPLETED	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
HADDAM NECK	05000213	COMPLETED	
HARRIS 1	05000400	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 2	05000336	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: GL-88-03
TITLE: RESOLUTION OF GENERIC SAFETY ISSUE 93, "STEAM BINDING OF AUXILIARY FEE
MPA: B098
VERIFICATION REQUIRED: NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	COMPLETED	
PALO VERDE 2	05000529	COMPLETED	
PALO VERDE 3	05000530	COMPLETED	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	COMPLETED	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-88-17
TITLE : LOSS OF DECAY HEAT REMOVAL
MPA : L817
VERIFICATION REQUIRED : YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	COMPLETED
ARKANSAS 2	05000368	COMPLETED	OPEN
BEAVER VALLEY 1	05000334	02/93	COMPLETED
BEAVER VALLEY 2	05000412	03/92	COMPLETED
BRAIDWOOD 1	05000456	COMPLETED	OPEN
BRAIDWOOD 2	05000457	COMPLETED	OPEN
BYRON 1	05000454	09/91	OPEN
BYRON 2	05000455	COMPLETED	OPEN
CALLAWAY 1	05000483	COMPLETED	COMPLETED
CALVERT CLIFFS 1	05000317	06/91	OPEN
CALVERT CLIFFS 2	05000318	06/91	OPEN
CATAWBA 1	05000413	06/91	COMPLETED
CATAWBA 2	05000414	06/91	COMPLETED
COMANCHE PEAK 1	05000445	09/91	OPEN
COOK 1	05000315	06/91	OPEN
COOK 2	05000316	05/91	OPEN
CRYSTAL RIVER 3	05000302	COMPLETED	COMPLETED
DAVIS-BESSE 1	05000346	12/91	OPEN
DIABLO CANYON 1	05000275	05/91	OPEN
DIABLO CANYON 2	05000323	05/91	OPEN
FARLEY 1	05000348	07/91	COMPLETED
FARLEY 2	05000364	06/91	COMPLETED
FORT CALHOUN 1	05000285	COMPLETED	OPEN
GINNA	05000244	COMPLETED	OPEN
HADDAM NECK	05000213	11/91	OPEN
HARRIS 1	05000400	06/91	COMPLETED
INDIAN POINT 2	05000247	06/91	COMPLETED
INDIAN POINT 3	05000286	05/92	COMPLETED
KEWAUNEE	05000305	COMPLETED	COMPLETED
MAINE YANKEE	05000309	COMPLETED	OPEN
MCGUIRE 1	05000369	08/91	COMPLETED
MCGUIRE 2	05000370	09/91	COMPLETED
MILLSTONE 2	05000336	COMPLETED	COMPLETED
MILLSTONE 3	05000423	COMPLETED	COMPLETED
NORTH ANNA 1	05000338	05/91	COMPLETED
NORTH ANNA 2	05000339	05/91	COMPLETED
OCONEE 1	05000269	07/91	OPEN
OCONEE 2	05000270	12/91	OPEN
OCONEE 3	05000287	07/91	OPEN

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM: GL-88-17
TITLE: LOSS OF DECAY HEAT REMOVAL
MPA: L817
VERIFICATION REQUIRED: YES

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
PALISADES	05000255	06/91	OPEN
PALO VERDE 1	05000528	06/92	OPEN
PALO VERDE 2	05000529	01/92	OPEN
PALO VERDE 3	05000530	09/91	OPEN
POINT BEACH 1	05000266	COMPLETED	COMPLETED
POINT BEACH 2	05000301	COMPLETED	COMPLETED
PRAIRIE ISLAND 1	05000282	07/91	COMPLETED
PRAIRIE ISLAND 2	05000306	07/91	COMPLETED
ROBINSON 2	05000261	COMPLETED	COMPLETED
SALEM 1	05000272	07/92	OPEN
SALEM 2	05000311	04/92	OPEN
SAN ONOFRE 1	05000206	12/91	OPEN
SAN ONOFRE 2	05000361	09/91	OPEN
SAN ONOFRE 3	05000362	04/92	OPEN
SEABROOK 1	05000443	02/92	OPEN
SEQUOYAH 1	05000327	COMPLETED	COMPLETED
SEQUOYAH 2	05000328	COMPLETED	COMPLETED
SOUTH TEXAS 1	05000498	COMPLETED	COMPLETED
SOUTH TEXAS 2	05000499	COMPLETED	COMPLETED
ST LUCIE 1	05000335	COMPLETED	COMPLETED
ST LUCIE 2	05000389	COMPLETED	COMPLETED
SUMMER 1	05000395	COMPLETED	COMPLETED
SURRY 1	05000280	COMPLETED	COMPLETED
SURRY 2	05000281	06/91	COMPLETED
THREE MILE ISLAND 1	05000289	12/91	OPEN
TROJAN	05000344	12/94	OPEN
TURKEY POINT 3	05000250	12/92	OPEN
TURKEY POINT 4	05000251	12/91	OPEN
VOGTLE 1	05000424	COMPLETED	COMPLETED
VOGTLE 2	05000425	09/91	COMPLETED
WATERFORD 3	05000382	06/91	OPEN
WOLF CREEK 1	05000482	COMPLETED	COMPLETED
YANKEE-ROWE 1	05000029	COMPLETED	COMPLETED
ZION 1	05000295	04/92	OPEN
ZION 2	05000304	05/92	OPEN

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-89-13
TITLE : SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT
MPA : L913
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	06/92	
ARKANSAS 2	05000368	12/92	
BEAVER VALLEY 1	05000334	06/91	
BEAVER VALLEY 2	05000412	05/91	
BIG ROCK POINT 1	05000155	COMPLETED	
BRAIDWOOD 1	05000456	08/91	
BRAIDWOOD 2	05000457	08/91	
BROWNS FERRY 1	05000259	01/93	
BROWNS FERRY 2	05000260	01/93	
BROWNS FERRY 3	05000296	01/93	
BRUNSWICK 1	05000325	COMPLETED	
BRUNSWICK 2	05000324	09/91	
BYRON 1	05000454	12/91	
BYRON 2	05000455	12/91	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	06/93	
CALVERT CLIFFS 2	05000318	06/93	
CATAWBA 1	05000413	09/92	
CATAWBA 2	05000414	09/92	
CLINTON 1	05000461	03/92	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
COOPER STATION	05000298	12/91	
CRYSTAL RIVER 3	05000302	COMPLETED	
DAVIS-BESSE 1	05000346	02/92	
DIABLO CANYON 1	05000275	12/91	
DIABLO CANYON 2	05000323	12/91	
DRESDEN 2	05000237	10/92	
DRESDEN 3	05000249	11/91	
DUANE ARNOLD	05000331	COMPLETED	
FARLEY 1	05000348	07/91	
FARLEY 2	05000364	07/91	
FERMI 2	05000341	06/91	
FITZPATRICK	05000333	07/92	
FORT CALHOUN 1	05000285	12/91	
GINNA	05000244	09/91	
GRAND GULF 1	05000416	04/92	
HADDAM NECK	05000213	12/91	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-89-13
TITLE : SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT
MPA : L913
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	05/91	
HATCH 1	05000321	01/92	
HATCH 2	05000366	01/92	
HOPE CREEK 1	05000354	10/92	
INDIAN POINT 2	05000247	06/91	
INDIAN POINT 3	05000286	12/91	
KEWAUNEE	05000305	07/91	
LASALLE 1	05000373	05/91	
LASALLE 2	05000374	02/92	
LIMERICK 1	05000352	04/92	
LIMERICK 2	05000353	04/92	
MAINE YANKEE	05000309	07/92	
MCGUIRE 1	05000369	09/92	
MCGUIRE 2	05000370	09/92	
MILLSTONE 1	05000245	07/93	
MILLSTONE 2	05000336	04/92	
MILLSTONE 3	05000423	07/91	
MONTICELLO	05000263	12/91	
NINE MILE POINT 1	05000220	12/92	
NINE MILE POINT 2	05000410	03/92	
NORTH ANNA 1	05000338	12/93	
NORTH ANNA 2	05000339	12/93	
OCONEE 1	05000269	08/92	
OCONEE 2	05000270	08/92	
OCONEE 3	05000287	09/91	
OYSTER CREEK 1	05000219	05/91	
PALISADES	05000255	03/92	
PALO VERDE 1	05000528	06/92	
PALO VERDE 2	05000529	01/92	
PALO VERDE 3	05000530	09/91	
PEACH BOTTOM 2	05000277	04/92	
PEACH BOTTOM 3	05000278	04/92	
PERRY 1	05000440	12/93	
PILGRIM 1	05000293	COMPLETED	
POINT BEACH 1	05000266	09/92	
POINT BEACH 2	05000301	09/92	
PRAIRIE ISLAND 1	05000282	05/91	
PRAIRIE ISLAND 2	05000306	05/91	
QUAD CITIES 1	05000254	10/93	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-89-13
TITLE : SERVICE WATER SYSTEM PROBLEMS AFFECTING SAFETY RELATED EQUIPMENT
MPA : L913
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	09/94	
RIVER BEND 1	05000458	05/92	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	05/91	
SALEM 2	05000311	04/92	
SAN ONOFRE 1	05000206	12/91	
SAN ONOFRE 2	05000361	10/91	
SAN ONOFRE 3	05000362	05/92	
SEABROOK 1	05000443	02/92	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	07/91	
SOUTH TEXAS 2	05000499	07/91	
ST LUCIE 1	05000335	12/91	
ST LUCIE 2	05000389	12/92	
SUMMER 1	05000395	12/91	
SURRY 1	05000280	12/93	
SURRY 2	05000281	12/93	
SUSQUEHANNA 1	05000387	12/92	
SUSQUEHANNA 2	05000388	12/92	
THREE MILE ISLAND 1	05000289	12/91	
TROJAN	05000344	07/91	
TURKEY POINT 3	05000250	12/91	
TURKEY POINT 4	05000251	12/91	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	12/91	
VOGTLE 2	05000425	12/91	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	06/91	
WOLF CREEK 1	05000482	12/91	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	12/91	
ZION 2	05000304	05/92	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-90-03
TITLE : RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2
MPA : L003
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	COMPLETED	
BEAVER VALLEY 1	05000334	05/91	
BEAVER VALLEY 2	05000412	05/91	
BIG ROCK POINT 1	05000155	10/91	
BRAIDWOOD 1	05000456	12/94	
BRAIDWOOD 2	05000457	12/94	
BROWNS FERRY 1	05000259	COMPLETED	
BROWNS FERRY 2	05000260	COMPLETED	
BROWNS FERRY 3	05000296	COMPLETED	
BRUNSWICK 1	05000325	12/92	
BRUNSWICK 2	05000324	12/92	
BYRON 1	05000454	12/94	
BYRON 2	05000455	12/94	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	09/91	
CALVERT CLIFFS 2	05000318	09/91	
CATAWBA 1	05000413	07/91	
CATAWBA 2	05000414	07/91	
CLINTON 1	05000461	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
COOPER STATION	05000298	COMPLETED	
CRYSTAL RIVER 3	05000302	05/91	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	06/91	
DIABLO CANYON 2	05000323	06/91	
DRESDEN 2	05000237	05/95	
DRESDEN 3	05000249	05/95	
DUANE ARNOLD	05000331	12/91	
FARLEY 1	05000348	01/94	
FARLEY 2	05000364	01/94	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	COMPLETED	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
HADDAM NECK	05000213	05/91	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-90-03
TITLE : RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2
MPA : L003
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	
HATCH 1	05[illegible]321	05/91	
HATCH 2	0[illegible]366	05/91	
HOPE CREEK 1	05[illegible]0354	COMPLETED	
INDIAN POINT 2	05000247	06/91	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
LASALLE 1	05000373	12/94	
LASALLE 2	05000374	12/94	
LIMERICK 1	05000352	COMPLETED	
LIMERICK 2	05000353	COMPLETED	
MAINE YANKEE	05000309	07/92	
MCGUIRE 1	05000369	07/91	
MCGUIRE 2	05000370	07/91	
MILLSTONE 1	05000245	COMPLETED	
MILLSTONE 2	05[illegible]00336	06/92	
MILLSTONE 3	05000423	COMPLETED	
MONTICELLO	05000263	11/91	
NINE MILE POINT 1	05000220	12/91	
NINE MILE POINT 2	05000410	12/91	
NORTH ANNA 1	05000338	09/91	
NORTH ANNA 2	05000339	09/91	
OCONEE 1	05000269	06/91	
OCONEE 2	05000270	06/91	
OCONEE 3	05000287	06/91	
OYSTER CREEK 1	05000219	COMPLETED	
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	COMPLETED	
PALO VERDE 2	05000529	COMPLETED	
PALO VERDE 3	05000530	COMPLETED	
PEACH BOTTOM 2	05000277	COMPLETED	
PEACH BOTTOM 3	05000278	COMPLETED	
PERRY 1	05000440	06/91	
PILGRIM 1	05000293	01/93	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
QUAD CITIES 1	05000254	12/94	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : GL-90-03
TITLE : RELAXATION OF STAFF POS IN GEN LETTER 83-28, ITEM 2.2 PART 2
MPA : L003
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	12/94	
RIVER BEND 1	05000458	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	06/91	
SAN ONOFRE 2	05000361	06/91	
SAN ONOFRE 3	05000362	06/91	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	09/91	
SURRY 2	05000281	09/91	
SUSQUEHANNA 1	05000387	COMPLETED	
SUSQUEHANNA 2	05000388	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	07/91	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	06/91	
VOGTLE 2	05000425	06/91	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	05/91	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	12/94	
ZION 2	05000304	12/94	

SAFETY ISSUE MANAGEMENT SYSTEM

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : MPA-B023
TITLE : DEGRADED GRID VOLTAGE
MPA : B023
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
ARKANSAS 1	05000313	COMPLETED	
ARKANSAS 2	05000368	COMPLETED	
BEAVER VALLEY 1	05000334	COMPLETED	
BEAVER VALLEY 2	05000412	COMPLETED	
BIG ROCK POINT 1	05000155	COMPLETED	
BRAIDWOOD 1	05000456	COMPLETED	
BRAIDWOOD 2	05000457	COMPLETED	
BROWNS FERRY 1	05000259	COMPLETED	
BROWNS FERRY 2	05000260	COMPLETED	
BROWNS FERRY 3	05000296	COMPLETED	
BRUNSWICK 1	05000325	COMPLETED	
BRUNSWICK 2	05000324	COMPLETED	
BYRON 1	05000454	COMPLETED	
BYRON 2	05000455	COMPLETED	
CALLAWAY 1	05000483	COMPLETED	
CALVERT CLIFFS 1	05000317	COMPLETED	
CALVERT CLIFFS 2	05000318	COMPLETED	
CATAWBA 1	05000413	COMPLETED	
CATAWBA 2	05000414	COMPLETED	
CLINTON 1	05000461	COMPLETED	
COMANCHE PEAK 1	05000445	COMPLETED	
COOK 1	05000315	COMPLETED	
COOK 2	05000316	COMPLETED	
COOPER STATION	05000298	COMPLETED	
CRYSTAL RIVER 3	05000302	03/92	
DAVIS-BESSE 1	05000346	COMPLETED	
DIABLO CANYON 1	05000275	COMPLETED	
DIABLO CANYON 2	05000323	COMPLETED	
DRESDEN 2	05000237	COMPLETED	
DRESDEN 3	05000249	COMPLETED	
DUANE ARNOLD	05000331	COMPLETED	
FARLEY 1	05000348	COMPLETED	
FARLEY 2	05000364	COMPLETED	
FERMI 2	05000341	COMPLETED	
FITZPATRICK	05000333	COMPLETED	
FORT CALHOUN 1	05000285	COMPLETED	
GINNA	05000244	COMPLETED	
GRAND GULF 1	05000416	COMPLETED	
HADDAM NECK	05000213	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : MPA-B023
TITLE : DEGRADED GRID VOLTAGE
MPA : B023
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
HARRIS 1	05000400	COMPLETED	
HATCH 1	05000321	COMPLETED	
HATCH 2	05000366	COMPLETED	
HOPE CREEK 1	05000354	COMPLETED	
INDIAN POINT 2	05000247	COMPLETED	
INDIAN POINT 3	05000286	COMPLETED	
KEWAUNEE	05000305	COMPLETED	
LASALLE 1	05000373	COMPLETED	
LASALLE 2	05000374	COMPLETED	
LIMERICK 1	05000352	COMPLETED	
LIMERICK 2	05000353	COMPLETED	
MAINE YANKEE	05000309	COMPLETED	
MCGUIRE 1	05000369	COMPLETED	
MCGUIRE 2	05000370	COMPLETED	
MILLSTONE 1	05000245	/	
MILLSTONE 2	05000336	COMPLETED	
MILLSTONE 3	05000423	COMPLETED	
MONTICELLO	05000263	COMPLETED	
NINE MILE POINT 1	05000220	COMPLETED	
NINE MILE POINT 2	05000410	COMPLETED	
NORTH ANNA 1	05000338	COMPLETED	
NORTH ANNA 2	05000339	COMPLETED	
OCONEE 1	05000269	COMPLETED	
OCONEE 2	05000270	COMPLETED	
OCONEE 3	05000287	COMPLETED	
OYSTER CREEK 1	05000219	COMPLETED	
PALISADES	05000255	COMPLETED	
PALO VERDE 1	05000528	COMPLETED	
PALO VERDE 2	05000529	COMPLETED	
PALO VERDE 3	05000530	COMPLETED	
PEACH BOTTOM 2	05000277	COMPLETED	
PEACH BOTTOM 3	05000278	COMPLETED	
PERRY 1	05000440	COMPLETED	
PILGRIM 1	05000293	COMPLETED	
POINT BEACH 1	05000266	COMPLETED	
POINT BEACH 2	05000301	COMPLETED	
PRAIRIE ISLAND 1	05000282	COMPLETED	
PRAIRIE ISLAND 2	05000306	COMPLETED	
QUAD CITIES 1	05000254	COMPLETED	

STATUS OF GSI PLANTS - DETAIL BY ITEM

ITEM : MPA-B023
TITLE : DEGRADED GRID VOLTAGE
MPA : B023
VERIFICATION REQUIRED : NO

UNIT NAME	DOCKET	IMPLEMENTATION STATUS	VERIFICATION STATUS
QUAD CITIES 2	05000265	COMPLETED	
RIVER BEND 1	05000458	COMPLETED	
ROBINSON 2	05000261	COMPLETED	
SALEM 1	05000272	COMPLETED	
SALEM 2	05000311	COMPLETED	
SAN ONOFRE 1	05000206	02/93	
SAN ONOFRE 2	05000361	COMPLETED	
SAN ONOFRE 3	05000362	COMPLETED	
SEABROOK 1	05000443	COMPLETED	
SEQUOYAH 1	05000327	COMPLETED	
SEQUOYAH 2	05000328	COMPLETED	
SOUTH TEXAS 1	05000498	COMPLETED	
SOUTH TEXAS 2	05000499	COMPLETED	
ST LUCIE 1	05000335	COMPLETED	
ST LUCIE 2	05000389	COMPLETED	
SUMMER 1	05000395	COMPLETED	
SURRY 1	05000280	COMPLETED	
SURRY 2	05000281	COMPLETED	
SUSQUEHANNA 1	05000387	COMPLETED	
SUSQUEHANNA 2	05000388	COMPLETED	
THREE MILE ISLAND 1	05000289	COMPLETED	
TROJAN	05000344	COMPLETED	
TURKEY POINT 3	05000250	COMPLETED	
TURKEY POINT 4	05000251	COMPLETED	
VERMONT YANKEE 1	05000271	COMPLETED	
VOGTLE 1	05000424	COMPLETED	
VOGTLE 2	05000425	COMPLETED	
WASHINGTON NUCLEAR 2	05000397	COMPLETED	
WATERFORD 3	05000382	COMPLETED	
WOLF CREEK 1	05000482	COMPLETED	
YANKEE-ROWE 1	05000029	COMPLETED	
ZION 1	05000295	COMPLETED	
ZION 2	05000304	COMPLETED	

NRC FORM 335 (2-89) NRCM 1102, 3201, 3202

U.S. NUCLEAR REGULATORY COMMISSION

BIBLIOGRAPHIC DATA SHEET

(See instructions on the reverse)

1. REPORT NUMBER (Assigned by NRC, Add Vol., Supp., Rev., and Addendum Numbers, if any.)

NUREG-1435
Vol. 3

2. TITLE AND SUBTITLE

Status of Safety Issues at Licensed Power Plants

Generic Safety Issues

3. DATE REPORT PUBLISHED

MONTH	YEAR
June	1991

4. FIN OR GRANT NUMBER

5. AUTHOR(S)

6. TYPE OF REPORT

Annual

7. PERIOD COVERED (Inclusive Dates)

8. PERFORMING ORGANIZATION – NAME AND ADDRESS (If NRC, provide Division, Office or Region, U.S. Nuclear Regulatory Commission, and mailing address; if contractor, provide name and mailing address.)

Program Management, Policy Development and Analysis Staff
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

9. SPONSORING ORGANIZATION – NAME AND ADDRESS (If NRC, type "Same as above"; if contractor, provide NRC Division, Office or Region, U.S. Nuclear Regulatory Commission, and mailing address.)

Same as above

10. SUPPLEMENTARY NOTES

11. ABSTRACT (200 words or less)

As part of ongoing U.S. Nuclear Regulatory Commission (NRC) efforts to ensure the quality and accountability of safety issue information, a program has been established whereby an annual NUREG report will be published on the status of licensee implementation and NRC verification of safety issues in major NRC requirement areas. This report, the third volume of a three-volume series, addresses the status of generic safety issues at licensed plants.

The data contained in this report are a product of the NRC's Safety Issues Management System database, which is maintained by the Project Management Staff in the Office of Nuclear Reactor Regulation and by personnel in the NRC regions.

This report has been prepared in order to provide a comprehensive description of the implementation and verification status of all generic safety issues at licensed reactors, and to make this information available to other interested parties, including the public. A corollary purpose of this report is for it to serve as a follow-on to NUREG-0933, "A Prioritization of Generic Safety Issues," which tracks safety issues up until requirements are approved for imposition at licensed facilities.

12. KEY WORDS/DESCRIPTORS (List words or phrases that will assist researchers in locating the report.)

Status of Safety Issues
Licensed Power Plants
Generic Safety Issues

13. AVAILABILITY STATEMENT

Unlimited

14. SECURITY CLASSIFICATION

(This Page)

Unclassified

(This Report)

Unclassified

15. NUMBER OF PAGES

16. PRICE

THIS DOCUMENT WAS PRINTED USING RECYCLED PAPER

UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555

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