

Enclosure 2

Edwin I. Hatch Nuclear Plant  
Revised Quality Assurance Program Change  
Submittal With Corresponding Marked-Up FSAR Pages

The following marked-up Unit 2 Final Safety Analysis Report pages are included in this enclosure:

17.2-6 and insert page

17.2-17 and insert page

17.2-18 and insert page

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PDR ADOCK 05000321  
P PDR

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systems. These activities are governed by appropriate QA program procedures. The SNC SAERM performs, or causes to be performed, audits of these activities and procedures.

#### 17.2.1.2 Plant Organization and Responsibilities for QA/QC

##### 17.2.1.2.1 Nuclear Plant General Manager

The NPGM has the site responsibility for implementation of the QA program at the plant site. He is responsible for compliance with the requirements of the Operating License and the Technical Specifications, and for the safe, reliable, and efficient operation of the HNP. The plant operations assistant general manager (POAGM) and the plant support assistant general manager (PSAGM) report to the NPGM. The organizational structure, the interface with the general office, and the qualifications of plant personnel are discussed in chapter 13.

##### 17.2.1.2.2 Plant Review Board (PRB)

The PRB is comprised of the designated plant supervisory personnel or alternates and has advisory duties to the NPGM. ~~The PRB reviews proposed safety related plant procedures and changes thereto prior to approval by plant management and reviews all proposed changes to safety related systems, components, and structures, and proposed tests and experiments.~~ The PRB reviews all reportable violations of the Technical Specifications and also screens subjects of potential concern to the SRB. (See paragraph 13.4.2.1.)

##### 17.2.1.2.3 Operations Manager

The operations manager reports to the POAGM and has the responsibility to ensure the plant operates in accordance with written, approved procedures and license requirements. He must ensure operations personnel are trained and qualified and operations activities are governed by effective administrative controls. He is also responsible for the operation of the radwaste facility.

REV 1	7/83
REV 2	7/84
REV 3	7/85
REV 4	7/86
REV 5	7/87
REV 7	7/89
REV 8	7/90
REV 9C	7/91
REV 10C	7/92
REV 11B	1/93
REV 14D	7/96

EZ-2

17.2-6

ADD INSERT 1

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INSERT 1

17.2.1.2.2 Qualified Reviewer/Plant Review Board

17.2.1.2.2.1 Qualified Reviewer

Qualified Reviewers are supervisory level (or equivalent) plant personnel designated by the General Manager-Nuclear Plant to act in this capacity. The Qualified Reviewer reviews items which require screening for 10 CFR 50.59 applicability and for which the answers to the screening questions indicate that the completion of a 10 CFR 50.59 safety evaluation is not required. All such items will be reviewed as described in Supplement 13.4A.

INSERT 2

The PRB reviews items which require screening for 10 CFR 50.59 applicability and for which an answer to at least one of the screening questions indicates that the completion of a 10 CFR 50.59 safety evaluation is required. All such items will be reviewed as described in Supplement 13.4A.

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17.2.5.1 Plant Procedures, Instructions, and Drawings

The HNP procedures are used for periodic test and calibrations, special processes, modifications, maintenance, and other plant activities on safety-related systems, equipment, or structures. New procedures and revisions to existing procedures are reviewed by plant personnel. This review is for compliance with provisions of the QA program, applicable codes, standards and regulations, inclusion of appropriate acceptance criteria, and process controls. ~~Following the review, the procedures are reviewed by the PNB prior to being signed by a member of plant management.~~

Written administrative procedures ensure proper control of instructions such as temporary procedure changes, standing orders, and night orders. These instructions are of limited scope and issued for limited time periods to ensure proper requirements included in the procedures are not bypassed or neglected.

Plant drawings reflect the properly reviewed and approved configuration of the plant. Changes as a result of design changes (subsection 17.2.3) or as-builts are controlled by written procedures the same as drawings until properly revised drawings are received. The design organization implements design control through written procedures.

17.2.5.2 Other Procedures

Each organization performing quality-related activities has properly reviewed and approved QA programs or procedures. These programs or procedures are reviewed for quality requirements and concurred with by the SAERM or his representative.

Examples of procedures include corporate nuclear support procedures.

REPLACE WITH INSERT 3

EZ-4

17.2-17

REV 1	7/83
REV 2	7/84
REV 3	7/85
REV 5	7/87
REV 6	7/88
REV 7	7/89
REV 9C	7/91
REV 12A	10/93
REV 14D	7/96

INSERT 3

Following this review, the procedures are reviewed by either a Qualified Reviewer or the PRB (see 17.2.1.2.2) prior to being signed by a member of plant management.

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## 17.2.6 DOCUMENT CONTROL

17.2.6.1 Procedure Changes and Control

Changes to HNP procedures fall into two categories: permanent changes and temporary changes. ~~On procedures that do not require immediate action, the change is prepared and presented to the PRB as set forth in administrative procedures (paragraph 17.2.5.1). After recommended approval by the PRB,~~ the appropriate member of plant management gives written approval prior to the change being implemented and incorporated in the appropriate section of the procedure. The proposed temporary changes that require immediate action to protect the safety of personnel or provide for protection of plant equipment require that the change be written, provided the intent of the original procedure is not altered and that the change is approved by two members of the plant management staff, at least one of whom holds a senior reactor operator's license. The required action is taken as set forth in administrative procedures.

All other instructions, procedures, and drawings are revised and controlled in a manner consistent with the original issue of that procedure unless otherwise specified in this paragraph.

The plant administration manager establishes a system ensuring that the responsible supervisors receive current revisions of drawings, procedures, and other required documents and that superseded revisions or copies are removed and destroyed. The responsible supervisor is responsible for ensuring that the latest revision of appropriate documents is being used to perform safety-related activities. Documents controlled by offsite organizations receive comparable issue and control as site documents.

17.2.6.2 Final Safety Analysis Report, Emergency Plan, Security Plan, Technical Specifications Changes and Control

The NELM of the HNP nuclear support organization has administrative control of the Final Safety Analysis Report

REV 2	7/84
REV 3	7/85
REV 4	7/86
REV 5	7/87
REV 6	7/88
REV 7	7/89
REV 9C	7/91
REV 12A	10/93
REV 13B	1/96
REV 14B	1/96
REV 14D	7/96

E2-6

17.2-18

REPLACE WITH INSERT 4

INSERT 4

On procedures that do not require immediate action, the change is prepared and subsequently reviewed by either a Qualified Reviewer or the PRB (see 17.2.1.2.2). Following recommended approval by the Qualified Reviewer/PRB (as appropriate),...