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audit requirements associated with the fire protection program. TS 15.6.9.2.F describes reporting requirements should degradation of fire protection systems or components take place. Finally, TS 15.6.8.1.8 states that approved procedures shall be required for fire protection program implementation.

The Facility Operating License for Wisconsin Electric Power Company also contains requirements associated with the fire protection program. Section 3.H of the license states the following:

"The licensee may proceed with [and] is required to complete the modifications identified in Paragraphs 3.1.1 through 3.1.33 of the NRC's Fire Protection Safety Evaluation Report (SER) for the facility dated August 2, 1979. These modifications shall be completed as specified in Table 3.1 of the SER or supplements thereto.

The licensee is required to implement and maintain the administrative controls identified in Section 6 of the NRC's Fire Protection Safety Evaluation Report on the Facility dated August 2, 1979 and supplements thereto."

Paragraphs 3.1.1 through 3.1.33 of the NRC's Fire Protection SER identify required modifications in the following areas:

Emergency Breathing Apparatus	Ventilation Flow Monitoring
Smoke Exhaust	Portable Fire Extinguishers
Fire Hose Stations	Hydrant Gate Valves
Fixed Water Suppression Systems	Interior Hose Station Nozzles
Water Damage Protection	Water Supply - Fire Department Pumper Connection
Waterproofing	Carbon Dioxide Hose Reel Nozzles
Drain System	Diesel Generator Air Intake Structure
Access for Manual Fire Suppression	Ventilation Duct Penetration Seals
Fire Barriers	Auxiliary Building Cable Tray Penetration Seals
Ventilation Dampers	Containment Building Fire Stops
Curbs and Barriers	Service Building Penetration Seals
Fire Detectors	Cable Tray Penetration Seal Qualification
Portable Handlights	Communication System
Cable Separation	Emergency Diesel Generators - Remote Panel
Ventilation System Control Cables	Fire Hydrant Inspections
Hydrant House Hose Equipment	Control Room Light Fixtures
Hydrogen Hazard Fire Protection	

The administrative controls identified in Section 6 of the NRC's Fire Protection SER are as follows:

Organization
Fire Brigade Training
Control of Combustibles
Control of Ignition Sources
Fire Fighting Procedures
Quality Assurance

In accordance with NRC Generic Letter 86-10, the FPER has been incorporated into the PBNP FSAR by reference.

DESCRIPTION OF PROPOSED CHANGES

In accordance with guidance provided in NRC Generic Letter 88-12, we propose to remove Section 15.3.14 and Section 15.4.15, "Fire Protection System", from the Technical Specifications and locate the associated requirements into Point Beach's Fire Protection Evaluation Report (FPER) Section 7.2. Specifications 15.6.2.2.f and 15.6.4.2, concerning fire brigade staffing and training requirements, will also be located into Point Beach's FPER. A copy of the applicable FPER section is enclosed for your review.

Additionally, in accordance with the guidance provided in NRC Generic Letters 86-10 and 88-12, we propose that the existing conditions concerning fire protection within our facility operating license be replaced with the following condition:

"Wisconsin Electric shall implement and maintain in effect all provisions of the approved fire protection program as described in the Final Safety Analysis Report for the facility and as approved in the SER dated August 2, 1979 (and Supplements dated October 21, 1980, January 22, 1981, and July 27, 1988), subject to the following provision:

The licensee may make changes to the approved fire protection program without prior approval of the Commission only if those changes would not adversely affect the ability to achieve and maintain safe shutdown in the event of a fire."

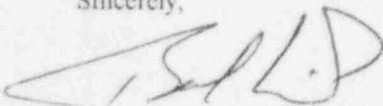
BASIS AND JUSTIFICATION

The basis and justification for the proposed changes are contained in the attached safety evaluation and no significant hazards consideration.

It has been determined that the proposed amendments do not involve a significant hazards consideration, authorize a significant change in the types or total amounts of any effluent release, or result in any significant increase in individual or cumulative occupational exposure. Therefore, we conclude that the proposed amendments meet the requirements of 10 CFR 51.22(c)(9) and that an environmental impact statement or negative declaration and environmental impact appraisal need not be prepared.

Please contact us if there are any questions.

Sincerely,



Bob Link
Vice President
Nuclear Power

GDA/kmc

Enclosures

cc: NRC Regional Administrator
NRC Resident Inspector
Public Service Commission of Wisconsin

TECHNICAL SPECIFICATIONS CHANGE REQUEST 173
SAFETY EVALUATION

INTRODUCTION

Wisconsin Electric Power Company (Licensee) is applying for amendments to Facility Operating Licenses DPR-24 and DPR-27 for Point Beach Nuclear Plant, Units 1 and 2. The amendments propose to remove fire protection requirements from the Technical Specifications and incorporate them in Point Beach Nuclear Plant's Fire Protection Evaluation Report (FPER) in accordance with the guidance contained in NRC Generic Letter 88-12.

NRC Generic Letter 86-10, "Implementation of Fire Protection Requirements," requested that licensees incorporate the NRC-approved fire protection program into their FSAR. Subsequently, NRC Generic Letter (GL) 88-12, "Removal of Fire Protection Requirements From Technical Specifications," was issued, providing guidance for the preparation of a license amendment to implement GL 86-10. GL 88-12 identifies five elements that a licensee must include in such a license amendment request. These five elements are discussed in the evaluation below.

EVALUATION

First, GL 88-12 requires that the NRC-approved fire protection program be incorporated into the FSAR and submitted with the certification required by 10 CFR 50.71(e)(2). In June 1987, Wisconsin Electric modified the FSAR to incorporate the NRC-approved Fire Protection Plan into the FSAR, by reference. This change was certified as required by 10 CFR 50.71(e)(2).

Second, the generic letter requires that the Limiting Conditions for Operation (LCO) and Surveillance Requirements associated with the fire protection program be relocated from the Technical Specifications. We intend to relocate Technical Specifications 15.3.14 and 15.4.15, in their entirety, to FPER Section 7.2. Specification 15.3.14 consists of Limiting Conditions of Operation (LCOs), and Section 15.4.15 consists of surveillance requirements in the following areas:

- Fire Main Loop Water Supply
- Water Sprinkler System
- Fire Hose Stations
- Halon Gaseous Suppression Systems
- Fire Detection Systems
- Fire Barrier Penetration Seals

Additionally, Generic Letter 88-12 requires that the administrative controls that address fire brigade staffing be relocated from the Technical Specifications. Therefore, we intend to relocate Specifications 15.6.2.2.f and 15.6.4.2 to FPER Section 7.2. These two specifications delineate fire brigade staffing and training requirements.

Third, the generic letter requires that all operational conditions, remedial actions, and test requirements presently included in the Technical Specifications for fire detection systems, fire suppression systems, fire barriers, and fire brigade staffing requirements be incorporated into the fire protection program. Since we intend to relocate all of Technical Specification (TS) 15.3.14, TS 15.4.15, TS 15.6.2.2.f, and TS 15.6.4.2 to FPER Section 7.2, the operational conditions, remedial actions and test requirements will be maintained in the FPER. Additionally, we intend to relocate the Unique Reporting Requirement of TS 15.6.9.2.F to FPER Section 7.2. This article requires submittal of a report within 30 days of a fire protection system becoming inoperable.

Fourth, the generic letter requires that the standard fire protection license condition in Generic Letter 86-10 replace the existing fire protection license condition in Point Beach's operating license. Our proposed license condition meets the requirements in GL 86-10 and will preclude changes to the approved fire protection program without prior NRC approval if the changes would adversely affect the ability to achieve and maintain safe shutdown conditions in the event of a fire.

Finally, the generic letter requires that two specifications be added to the Point Beach Technical Specifications. The first specification shall identify the Manager's Supervisory Staff (MSS) as the group responsible for the review of the fire protection program and implementing procedures, and the submittal of any recommended changes to the Off Site Review Committee (OSRC). The second specification requires that fire protection implementation be added to the list of elements for which written procedures shall be established, implemented, and maintained. Such specifications already exist in the current Technical Specifications and are thus not being included in this change package. TS 15.6.5.1.8.h requires that the MSS review the fire protection program every 24 months to ensure the program meets established commitments and requirements. TS 15.6.8.1.8 requires that approved procedures be used for fire protection program implementation.

In conclusion, we believe that the proposed changes meet the guidelines in Generic Letters 86-10 and 88-12. Operation of the Point Beach Nuclear Plant in accordance with the proposed specifications will meet all regulatory requirements and maintain established levels of safety.

TECHNICAL SPECIFICATION CHANGE REQUEST 173
NO SIGNIFICANT HAZARDS CONSIDERATION

In accordance with the requirements of 10 CFR 50.91(a), Wisconsin Electric Power Company (Licensee) has evaluated the proposed changes against the standards of 10 CFR 50.92 and has determined that the operation of Point Beach Nuclear Plant, Units 1 and 2 in accordance with the proposed amendments does not present a significant hazard. The analysis of the requirements of 10 CFR 50.92 and the basis for this conclusion are as follows:

1. Operation of this facility under the proposed Technical Specifications change will not increase the probability or consequences of an accident previously evaluated.

This change request proposes to remove certain fire protection program requirements from the Point Beach Technical Specifications and incorporate them into the Final Safety Analysis Report (FSAR) and the Fire Protection Evaluation Report (FPER). No requirements are eliminated, modified, or de-emphasized by this change. The proposed amendment ensures that any future changes to the fire protection program will be subject to an appropriate evaluation in accordance with NRC regulations to ensure that there are no unreviewed safety questions.

Therefore, these proposed changes are administrative in nature. There are no proposed changes to the physical plant or the processes which ensure the plant's capability to mitigate fires and achieve safe shutdown. Therefore, there is no potential effect on the probability or consequences of previously evaluated accidents.

2. Operation of this facility under the proposed Technical Specifications change will not create the possibility of a new or different kind of accident from any accident previously evaluated.

New or different accidents can only be created by new or different accident initiators or sequences. Because there are no proposed changes to the physical plant or the processes which ensure the plant's fire protection capability, new or different kinds of accident initiators will not be introduced by this change. The proposed changes are administrative in nature.

3. Operation of this facility under the proposed Technical Specifications change will not create a significant reduction in a margin of safety.

The margins of safety for Point Beach are based on the design and operation of the reactor and containment and the safety systems that provide their protection. Because there are no proposed changes to the physical plant or the processes which ensure the plant's fire protection capability, there will be no effect on the reactor, reactor containment, or the safety systems which provide their protection. Therefore, the proposed changes will not create a reduction in a margin of safety. The proposed changes are administrative in nature.

Additionally, the proposed revision to Point Beach's operating license will not allow Wisconsin Electric to make changes to the approved fire protection program without prior approval of the Nuclear Regulatory Commission should these proposed changes adversely affect the ability to achieve and maintain safe shutdown in the event of a fire. In accordance with NRC Generic Letter 86-10, any proposed change to the approved fire protection program requires the performance of a 10 CFR 50.59 evaluation and a fire hazards analysis. Should these evaluations indicate that the ability to reach and maintain safe shutdown has been adversely affected, prior NRC review and approval will be obtained prior to effecting the changes. Thus, a significant reduction in a margin of safety cannot occur.