LICENSEE: Duke Energy Corporation

FACILITIES: McGuire, Units 1 and 2, and Catawba, Units 1 and 2

SUBJECT: TELECOMMUNICATION WITH DUKE ENERGY CORPORATION TO DISCUSS

INFORMATION IN THEIR LICENSE RENEWAL APPLICATION ON FIRE

PROTECTION SYSTEMS

On September 18 and September 20, 2001, after the NRC staff reviewed information provided in Chapter 2 of the license renewal application, conference calls were conducted between the NRC and Duke Energy Corporation to clarify information presented in the application pertaining to the scoping of structures and components in the fire protection systems. Participants in the conference call are provided in Attachment 1.

The questions asked by the NRC staff, as well as the responses provided by the applicant, are as follows:

1. License renewal application Section 2.1.1.3.1 states that each nuclear station uses a quality condition designation, Duke quality assurance (QA) Condition 3, that applies uniquely to fire protection systems, structures and components (SSCs) and services. What criteria were used to designate SSCs as QA Condition 3?

The applicant indicated that they reviewed mechanical drawings and other QA Condition 3 program documents that had been developed in the mid-1980's, to perform their fire protection scoping evaluation. Quality Assurance Condition 3 structures and components had been identified on the mechanical drawings at the time the drawings were developed. The NRC staff is satisfied with this response and has no additional questions on this issue.

2. Are fire protection SSCs that are identified in the updated final safety analysis report (UFSAR) as being required for compliance with 10 CFR 50.48 also identified in the QA Condition 3 program?

The applicant indicated that fire protection SSCs that are identified in the UFSAR as being required to comply with 10 CFR 50.48 are also identified in the QA Condition 3 program. The NRC staff has no additional questions on this issue.

A draft of this telecommunication summary was provided to the applicant to allow them the opportunity to comment prior to the summary being issued.

### /RA/

Rani L. Franovich, Project Manager License Renewal Project Directorate Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation

Docket Nos. 50-369, 50-370, 50-413, and 50-414

Attachment: As stated

cc w/attachment: See next page

A draft of this telecommunication summary was provided to the applicant to allow them the opportunity to comment prior to the summary being issued.

### /RA/

Rani L. Franovich, Project Manager License Renewal Project Directorate Division of Regulatory Improvement Programs Office of Nuclear Reactor Regulation

Docket Nos. 50-369, 50-370, 50-413, and 50-414

Attachment: As stated

cc w/attachment: See next page

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# Division of Regulatory Improvement Programs COVER PAGE

DATE: October 9, 2001

SUBJECT: TELECOMMUNICATION WITH DUKE ENERGY CORPORATION TO DISCUSS

INFORMATION IN THEIR LICENSE RENEWAL APPLICATION ON FIRE

**PROTECTION SYSTEMS** 

ORIGINATOR: R. Franovich

SECRETARY: S. Chey

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ADAMS ACCESSION NUMBER: **ML** DATE ENTERED: / /01

FORM 665 ATTACHED and filled out: YES NO

COMMITMENT FORM ATTACHED: YES NO

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## TELECOMMUNICATION PARTICIPANTS SEPTEMBER 18 AND 20, 2001

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**Doug Brandes** 

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