

1750 N. Mohawk Ave.
Apt. 406
Chicago, Il. 60614

June 16, 1988

FREEDOM OF INFORMATION
ACT REQUEST

FOIA-88-344
Rec'd 6-22-88

Director, Office of Administration
U. S. Nuclear Regulatory Commission
Washington, DC 20555

RE: FREEDOM OF INFORMATION ACT REQUEST

Dear Sir:

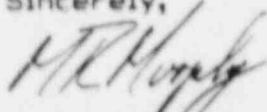
I would like to obtain some information related to the Byron and Braidwood Plants.

In accordance with Title 10, Code of Federal Regulations, Part 9, please provide copies of the documents listed on the attached.

I am willing to pay the charges related to copying the documents requested. Please contact me at (312) 266-2139 if a deposit is required, or if there are any questions.

Thank you for your assistance.

Sincerely,



Michael Murphy

cc: Bruce A. Berson, Esq.
NRC Region III Counsel
U.S. Nuclear Regulatory Commission - Region III
799 Roosevelt Road
Glen Ellyn, Il 60137

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PDR FOIA
MURPHY88-344 PDR

I. INFORMATION RELATED TO FIRE PROTECTION REQUIREMENTS

Please furnish all internal NRC correspondence, telephone notes, conference notes, and other documents generated by the NRC organizational elements specified related to the interpretation and application of regulatory requirements for fire protection at Byron 1 and 2. The time frame of interest is 1982-1985. NRC organizational elements of interest are the Chemical and Mechanical Engineering Branch (CMEB) (V. Benaroya Branch Chief), and Inspection and Enforcement Region III (Mr. Ramsey inspector). Limit the information provided to the application of National Fire Protection Association (NFPA) standards, in the following areas: fire detector type and location, sprinkler head location, water supply valve type and configuration, diesel tank high level alarms, fire door sills, and fire pump check and relief valves.

Information is also requested related to NRC Inspection Reports 454/83-62 and 455/83-42. Provide inspector notes, work papers, internal NRC correspondence, minutes of meetings between NRC personnel and Edison personnel or Edison contractor personnel, and minutes of meetings within the NRC, related to the inspection.

II. INFORMATION RELATED TO VARIOUS NRC INSPECTION REPORTS

Information is requested related to several NRC inspections conducted at Byron and Braidwood. Provide inspector notes, work papers, internal NRC correspondence, minutes of meetings between NRC personnel and Edison personnel or Edison contractor personnel, and minutes of meetings within the NRC, related to the NRC inspections and inspection reports listed below.

A. Braidwood Inspections

- A1. 50-456/77-05 and 50-457/77-05, conducted in September 1977
- A2. Inspection 50-456/82-03 and 50-457/82-03, conducted May 24-28 and June 1-4, 1982
- A3. 50-456/82-05 and 50-457/82-05, conducted April through July 1982

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A4. 50-456/83-02 and 50-457/83-02, conducted in January and February 1983

A5. Inspection 50-456/83-09 and 50-457/83-09 conducted from June 1983 to February 1984.

B. Byron Inspections

B1. Inspection 50-454/80-25 and 50-455/80-23, conducted from December 1980 through March 1981

B2. Inspection 50-454/82-05 and 50-455/82-04, conducted in March through May 1982

B3. Inspection 50-454/80-04 and 50-455/80-04 conducted in March through May 1980

III. INFORMATION RELATED VARIOUS HARDWARE SPECIFIC DEFICIENCIES

A. Provide all documentation related to any analyses performed by the NRC to determine the potential cause(s) of the quality deficiencies noted by the NRC, during inspections 50-454/80-25 and 50-455/80-23, associated with the Hatfield Electric Company electrical installations at Byron.

B. Provide copies of all Reportable Deficiencies (10 CFR 50.55(e) reports) submitted to the NRC related QA/QC activities or hardware deficiencies associated with electrical installations at nuclear power plants under construction in the period of 1974 through 1986.

C. Provide copies of all Reportable Deficiencies (10 CFR 50.55(e) reports) submitted to the NRC related QA/QC activities or hardware deficiencies associated with HVAC installations at nuclear power plants under construction in the period of 1974 through 1986.

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- D. Please provide the inspection procedures utilized by NRC inspectors for the inspection of HVAC installations in the period of 1975 to 1985.
- E. Provide all reports of studies or evaluations conducted by or for the NRC related to QA/QC inspector qualification deficiencies in nuclear power plants under construction.
- F. Provide all reports of studies or evaluations conducted by or for the NRC related to electrical hardware installation or inspection deficiencies in nuclear power plants under construction.
- G. Provide all reports of studies or evaluations conducted by or for the NRC related to HVAC installation or inspection deficiencies in nuclear power plants under construction.
- H. Provide all reports of studies or evaluations conducted by or for the NRC related to the need for changes in the NRC inspection practices for nuclear power plants under construction, and all internal NRC correspondence, meeting minutes, and notes related to this topic.

IV. INFORMATION RELATED TO NRC COMMUNICATION WITH EDISON

Please provide all presentation materials, inspector notes, minutes and work papers related to the preparation for, and the participation in, enforcement conferences/management communication meetings conducted between Edison and the NRC regarding the Byron and/or Braidwood projects beginning in August, 1982. If the following list is not complete, please supplement with the above requested information, any additional enforcement conferences/management communication meetings.

Enforcement conferences

8-31-82	Related to Braidwood Steam Generator and safety related mechanical equipment installation
11-19-82	NSSS Installation
12-28-83, 3-87-84	Piping and electrical and HVAC at BW related to inspection 83-89 findings

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6-06-84 Systems control

Please exclude the following Enforcement Conferences

5-23-83 Preoperational testing

4-02-85 Vital area access control

4-29-85 Vital area access control

6-27-85 Radiation exposure protection

7-22-85 Radiation exposure protection

11-22-85 Failure to follow technical specifications

Management Communication Meetings

7-26-83 Summarized in inspection report 50-456/83-12,
50-456/83-12

9-09-83 Second management communication meeting
regarding regulatory performance and NRC -
Edison communication

10-19-83 Third management communication meeting