## ADVISORY COMMITTEE ON REACTOR SAFEGUARDS UNITED STATES ATOMIC ENERGY COMMISSION

WASHINGTON, D.C. 20545

## July 23, 1970

R. C. DeYoung, Asst. Dir. for Reactor Technology Division of Reactor Licensing

INDIAN POINT UNIT NO. 2 SUBCOMMITTEE MEETING AGENDA

The following have been identified as possible subjects for discussion during the Indian Point Unit No. 2 Subcommittee meeting to be held on July 28 and 29, 1970:

The ASLB comments on Indian Point Unit No. 3, as they apply to Indian Point Unit No. 2.

Adequacy of emergency procedures, in detail.

The effect of generated turbine-missiles. Are further measures needed on overspeed control?

The conquesences of a steam generator tube failure.

The adequacy of the proposed in-core instrumentation and leak detection equipment.

Is the fuel pool adequately protected against a major loss of water?

Should vibration monitors be used on pumps to reduce the chance of flywheel failure?

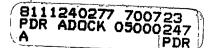
In-service monitoring for vibration, loose parts, etc., - both acoustically and by transfer function measurements.

Operating conditions on computer unavailability.

Actions in the event of a tornado warning.

Are considerations of cathodic protection adequate?

The adequacy of the analysis of a probable maximum flood due to fresh water runoff and flood protection provisions.



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Seismic analysis of Class I piping systems. (Only a static analysis has been made.)

The effect of seismic failure of the Class III Turbine Building on the Class I control building.

The potential for failure of the Class III fuel building crane (re stored spent fuel).

Service Water header seismic protection and separation.

The consequences of Unit No. 1 superheater stack failure.

Long term materials compatibility in connection with the use of sodium hydroxide sprays (aluminum in the containment).

The need for charcoal filters to handle the consequences of a refueling accident.

Operating staff qualifications and crew size.

In addition, the Subcommittee Chairman has indicated that the Technical Specifications for Unit No. 2 are to be reviewed in depth.

The foregoing is not intended to be all-inclusive and additional topics of interest to the Subcommittee may be raised. Also, depending on the course of the meeting and the time available, some of the items listed may not be raised.

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MEMO ROUTE SLIP See me about this. For concurrence. For gation. For informatica, Form AEC-93 (Rev. May 14, 194) Note and return. For sign NAME OF A DESCRIPTION OF A TQ (Name and unit) REMARKS 19 Tr. Moon P DATE TO (Name and unit) INITIALS REMARKS DATE TO (Name and unit) INITIALS REMARKS DATE FROM (Name and unit) REMARKS M. W. Liberku ACRS PHONE NO. DATE COE