



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

FEB 2 1981

Docket Nos.: STN 50-454/455  
STN 50-456/457

MEMORANDUM FOR: B. J. Youngblood, Chief, Licensing Branch No. 1, DL

FROM: Calvin W. Moon, Project Manager, Licensing Branch No. 1, DL  
R. Auluck, Project Manager, Licensing Branch No. 1, DL

SUBJECT: FORTHCOMING MEETING WITH COMMONWEALTH EDISON COMPANY TO  
DISCUSS METHODOLOGY FOR SEISMIC ANALYSES OF THE BYRON AND  
BRAIDWOOD STATIONS

DATE & TIME: Wednesday, February 18, 1981 at 9:00 a.m. meeting with staff  
Wednesday, February 18, 1981 at 2:00 p.m. meeting with staff  
management

LOCATION: P-110  
Bethesda, Maryland

PURPOSE: See attached sheet

PARTICIPANTS: NRC Staff

C. W. Moon	R. Lipinski	R. Auluck
F. P. Schauer	D. Jeng	B. J. Youngblood

NRC Staff Management

R. Tedesco	J. P. Kright	R. Vollmer
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Commonwealth Edison Company Representatives

T. Tramm	C. Reid
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*R Auluck*  
for  
C. W. Moon, Project Manager  
Licensing Branch No. 1  
Division of Licensing

*R Auluck*

R. Auluck, Project Manager  
Licensing Branch No. 1  
Division of Licensing

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cc: See next page

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PURPOSE:

The staff's position is that deconvolution procedures are not acceptable for the major structures at shallow soil locations.

9:00 am The purpose of the meeting with the staff is for the applicant's representatives to describe criteria for its analyses with seismic input at the foundation levels and evaluation of the acceptability of the designs of structural components.

2:00 pm The purpose of the meeting with staff management is to afford the applicant an opportunity to appeal detailed staff positions that are inconsistent with the applicant's proposed criteria as discussed with the staff.

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Commonwealth Edison Company  
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Atomic Safety and Licensing  
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- OIE (3)
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NRC Participants:

- CWMoon, FPSchauer, RLipinski
- DJeng, RAuluck, BJYoungblood

bcc: Applicant & Service List