

## **MEETING NOTICE**

August 29, 2001

Applicant: Duke Cogema Stone & Webster  
400 South Tryon Street  
P.O. Box 31847  
Charlotte, NC 28231-1847

Docket: 70-3098

Date and Time: September 19, 2001, 9:00 AM to 4:30 PM  
September 20, 2001, 9:00 AM to 1:30 PM

Location: City of Aiken Municipal Building Conference Center  
215 The Alley  
Aiken, South Carolina

Purpose: To discuss geological, seismological, and geotechnical engineering information associated with the construction authorization application for the MOX fuel fabrication facility

NRC Attendees: A. Persinko, S. Shaukat, technical staff

DCS Attendees: P. Hastings, technical staff

Contact: Andrew Persinko (301-415-6522)  
Attendance at this meeting by other than those listed above should be made known via phone to above contact.

NOTE: Meetings between the NRC staff and licensees are open for interested members of the public to attend as observers pursuant to the "Open Meeting Statement of NRC Staff Policy", 65 Federal Register 56964, September 20, 2000.

**MEETING AGENDA  
MOX FUEL FABRICATION FACILITY  
SEISMOLOGY, GEOLOGY, AND GEOTECHNICAL ENGINEERING  
SEPTEMBER 19 - 20, 2001**

September 19

- |       |   |
|-------|---|
| 8:00  | Introduction<br>Savannah River Site (SRS) geology<br>Probabilistic Seismic Hazard Analysis Process overview<br>SRS seismology |
| 12:00 | Lunch   |
| 1:00  | SRS seismology (continued)<br>Site investigations<br>Selection of MOX fuel fabrication facility seismic design basis          |
| 4:00  | Summary / Actions   |

September 20

- |      |  |
|------|--|
| 8:00 | Introduction<br>Site investigations and testing<br>Engineering properties<br>Soft zones<br>Bearing capacity and settlements<br>Subsurface profile<br>Liquefaction analyses<br>Post earthquake dynamic settlements and soft zones |
| 1:00 | Summary / Actions  |
| 1:30 | Conclusion   |

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## MEETING NOTICE

August 31, 2001

Applicant: Duke Cogema Stone & Webster  
400 South Tryon Street  
P.O. Box 31847  
Charlotte, NC 28231-1847

Docket: 70-3098

Date and Time: September 19, 2001, 9:00 AM to 4:30 PM  
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Location: City of Aiken Municipal Building Conference Center  
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Purpose: To discuss geological, seismological, and geotechnical engineering information associated with the construction authorization application for the MOX fuel fabrication facility

NRC Attendees: A. Persinko, S. Shaukat, technical staff

DCS Attendees: P. Hastings, technical staff

Public Attendance: Meeting is open for public observation.

Contact: Andrew Persinko (301-415-6522)

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OFFICE	SPB	SPB	SPB
NAME	APersinko:dw	AHoadley*	JGiitter
DATE	8/ /2001	8/29/2001	8/ /2001

OFFICIAL AGENCY RECORD