

Thomas S. Moore, Chairman  
Administrative Judge  
U. S. Nuclear Regulatory Commission  
Atomic Safety and Licensing Board Panel  
Mail Stop: T-3F23  
Washington, D.C. 20555

Charles N. Kelber  
Administrative Judge  
U. S. Nuclear Regulatory Commission  
Atomic Safety and Licensing Board Panel  
Mail Stop: T-3F23  
Washington, D.C. 20555

Peter S. Lam  
Administrative Judge  
U. S. Nuclear Regulatory Commission  
Atomic Safety and Licensing Board Panel  
Mail Stop: T-3F23  
Washington, D.C. 20555

In the Matter of  
DUKE COGEMA STONE & WEBSTER (DCS)  
(Mixed Oxide (MOX) Fuel Fabrication Facility, Construction Authorization Request)  
Docket No. 70-3098-ML

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Dear Administrative Judges:

Pursuant to 10 C.F.R. § 2.1231, the NRC Staff is enclosing Supplemental Index # 7, describing and identifying by number additional items to supplement the initial hearing file submitted in December 2001.

Starting with item 168, Supplemental Index #7 lists, in chronological order, letters and memoranda dated from July 15, 2003 through September 30, 2003, that were exchanged between DCS and NRC. Each of the numbered items may contain one or more individual documents (*e.g.*, an item may consist of a cover letter, and one or more enclosures referenced in the cover letter). Copies of the items listed in Supplemental Index #7 are enclosed. Please contact Linda Gross (301-415-8129) or the undersigned, if any copying errors or similar document problems are found in hearing file items 168 - 194.

Sincerely,

**/RA/**

John T. Hull  
Counsel for NRC Staff

Enclosures: As stated

cc w/encls: Donald J. Silverman, Esq.  
Glenn Carroll, GANE  
Louis A. Zeller, BREDL

Diane Curran, Esq.  
Office of the Secretary  
Office of Commission Appellate Adjudication

SUPPLEMENT # 7 TO HEARING FILE INDEX FOR CONSTRUCTION AUTHORIZATION  
REQUEST (CAR) PROCEEDING (as of September 30, 2003)

MIXED OXIDE FUEL FABRICATION FACILITY  
DOCKET 70-3098

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Document No.	Description
168.	Internal NRC memorandum dated 7/15/03 (cc to P. Hastings) providing summary of 5/8/03 meeting with DCS [ADAMS ACCESSION #ML032950263]
169.	Internal NRC memorandum dated 7/16/03 (cc to P. Hastings) providing summary of 6/25/03 telephone calls with DCS [ADAMS ACCESSION #ML031960375]
170.	Internal NRC memorandum dated 7/18/03 (cc to P. Hastings) providing summary of June 2-4, 2003 meetings with DCS [ADAMS ACCESSION #ML031980110]
171.	Letter to DCS (P. Hastings) from NRC (A. Persinko) dated 7/21/03, regarding information notices containing safeguards information [ADAMS ACCESSION ML032020311]
172.	Letter to NRC from DCS (P. Hastings) dated 7/22/03, enclosing revisions to Appendix G of DCS Environmental Report [ADAMS ACCESSION #ML032050278]
173.	Letter to NRC from DCS (P. Hastings) dated 7/24/03, enclosing reference articles pertaining to DSER Open Item CS-02 [ADAMS ACCESSION #ML032160201]
174.	Letter to DCS (P. Hastings) from NRC (A. Persinko) dated 7/25/03, enclosing response to DCS letter dated 5/30/03 [ADAMS ACCESSION #ML032060581]
175.	Internal NRC memorandum dated 7/25/03 (cc to P. Hastings) providing summary of July 24, 2003 telephone call with DCS [ADAMS ACCESSION #ML032060093]
176.	Letter to NRC from DCS (P. Hastings) dated 7/28/03, enclosing (1) change pages to CAR; (2) CAR update instructions; and (3) revised response to DSER Open Item AP-03 [ADAMS ACCESSION #ML032120344]
177.	Letter to NRC from DCS (P. Hastings) dated 7/28/03, enclosing response to NRC questions regarding DSER Open Item CS-02 [ADAMS ACCESSION #ML032120336]

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Document No.	Description
178.	Letter to DCS (P. Hastings) from NRC (R. Pierson) dated 7/28/03, pertaining to the revised design basis threat applicable to Category I fuel cycle facilities (Hearing file copy does not include classified enclosure) [ADAMS ACCESSION #ML031960518]
179.	Letter to NRC from DCS (P. Hastings) dated 7/29/03, enclosing (1) additional nuclear criticality safety information; and (2) DOE expert panel membership [ADAMS ACCESSION #ML032120338]
180.	Letter to NRC from DCS (P. Hastings) dated 8/1/03 pertaining to DSER Open Item NCS-04 (without referenced data files) [ADAMS ACCESSION #ML032180769]
181.	Letter to NRC from DCS (P. Hastings) dated 8/1/03 providing additional information pertaining to DSER Open Item NCS-04 [ADAMS ACCESSION #ML032180450]
182.	Letter to DCS (P. Hastings) from NRC (A. Persinko) dated 8/5/03, enclosing monthly open item status report [ADAMS ACCESSION #ML032170620]
183.	Internal NRC memorandum dated 8/5/03 (cc to P. Hastings) providing summary of July 22-23, 2003 meetings with DCS [ADAMS ACCESSION #ML032170170]
184.	Letter to NRC from DCS (P. Hastings) dated 8/13/03 enclosing revision 4 to DCS Environmental Report [ADAMS ACCESSION #ML032541161]
185.	Internal NRC memorandum dated 8/19/03 (cc to P. Hastings) providing summary of 8/13/03 telephone call with DCS [ADAMS ACCESSION ML032300638]
186.	Letter to DCS (P. Hastings) from NRC (A. Persinko) dated 8/22/03, regarding delayed issuance of FEIS and FSER [ADAMS ACCESSION #ML032300032]
187.	Letter to NRC from DCS (P. Hastings) dated 8/26/03, providing additional information pertaining to DSER Open Item NCS-04 [ADAMS ACCESSION #ML032450058]

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Document No.	Description
188.	Internal NRC memorandum dated 8/29/03 (cc to P. Hastings) providing summary of July 29 to August 1, 2003 meetings with DCS [ADAMS ACCESSION #ML032390192]
189.	Letter to DCS (P. Hastings) from NRC (A. Persinko) dated 9/9/03, enclosing monthly open item status report [ADAMS ACCESSION #ML032510846]
190.	Internal NRC memorandum dated 9/10/03 (cc to P. Hastings) providing summary of 9/5/03 telephone call with DCS [ADAMS ACCESSION #ML032530534]
191.	Internal NRC memorandum dated 9/11/03 (cc to P. Hastings) providing summary of August 20-21, 2003 meetings with DCS [ADAMS ACCESSION #ML032520944]
192.	Letter to DCS (P. Hastings) from NRC (S. Flanders) dated 9/24/03, enclosing request for additional information on the DCS Environmental Report [ADAMS ACCESSION #ML032660196]
193.	Letter to NRC from DCS (P. Hastings) dated 9/29/03, enclosing additional information pertaining to DSER Open Items CS-09, AP-02, AP-08, and AP-09 [ADAMS ACCESSION #ML032751376]
194.	Letter to DCS (P. Hastings) from NRC (A. Persinko) dated 9/30/03, enclosing monthly open item status report [ADAMS ACCESSION #ML032720592]