

August 15, 2000
NG-00-1342

Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Mail Station 0-P1-17
Washington, DC 20555-0001

Subject: Duane Arnold Energy Center
Docket No: 50-331
Op. License No: DPR-49
10 CFR 50.46 Annual Report of Changes in Peak Cladding
Temperature for the DAEC

- References:
1. Letter, G. A. Watford (GNF) to NRC, "Summary of Changes and Errors in ECCS Evaluation Models", dated June 30, 2000 (FLN-2000-06)
 2. Letter, K. E. Peveler (IES) to NRC, "10 CFR 50.46 Annual Report of Changes in Peak Cladding Temperature", dated August 13, 1999 (NG-99-1126)
 3. Letter, K. E. Peveler (IES) to NRC, "10 CFR 50.46 Special Report of a Significant Error in Peak Cladding Temperature for the DAEC", dated November 29, 1999 (NG-99-1650)

File: A-105, A-225, J-60a


Dear Sir/Madam:

In accordance with 10 CFR 50.46(a)(3)(ii) and on the basis of Reference 1, Nuclear Management Company, LLC hereby reports no changes in the calculated peak cladding temperatures of the GE10 and GE12 fuels currently used at the Duane Arnold Energy Center since the last reports submitted by References 2 and 3.

A001

Should you have any questions regarding this matter, please contact this office.

Sincerely,

A handwritten signature in black ink, appearing to read "Kenneth E. Peveler". The signature is fluid and cursive, with the first name "Kenneth" being more prominent than the last name "Peveler".

Kenneth E. Peveler
Manager, Regulatory Performance

cc: J. Dyer (Region III)
B. Mozafari (NRC-NRR)
NRC Resident Office – DAEC

H. Tran
E. Protsch
Docu.