April 20, 2005

Mr. Mark Peifer Site Vice-President Duane Arnold Energy Center Nuclear Management Company, LLC 3277 DAEC Road Palo, IA 52324

SUBJECT: DUANE ARNOLD ENERGY CENTER - INFORMATION REQUEST FOR NRC MAINTENANCE RULE BASELINE INSPECTION

Dear Mr. Peifer:

On June 13, 2005, the U.S. Nuclear Regulatory Commission (NRC) will begin the required biennial inspection of maintenance rule implementation at your Duane Arnold Energy Center. This inspection will be performed in accordance with the NRC baseline inspection procedure 71111.12B.

In order to minimize the impact that the inspection has on the site and to ensure a productive inspection for both sides, we have enclosed a request for documents needed for the inspection. The document request lists the information necessary in order to ensure the inspector is adequately prepared for the inspection. This information should be available to the Regional Office by no later than May 30, 2005. In so far as possible, this information should be provided electronically to the lead inspector.

The lead inspector for this inspection is Mr. Robert Winter. If there are any questions about the material requested, or the inspection, please call the lead inspector at (630) 829-9758 or e-mail him at RAW2@nrc.gov.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of the NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <u>http://www.nrc.gov/reading-rm/adams.html</u> (the Public Electronic Reading Room).

Sincerely,

/RA by David Hills Acting for/

Julio F. Lara, Chief Engineering Branch 3 Division of Reactor Safety

Docket No. 50-331 License No. DPR-49

Enclosure: Initial Document Request

cc w/encl: E. Protsch, Executive Vice President -Energy Delivery, Alliant; President, IES Utilities, Inc.

- C. Anderson, Senior Vice President, Group Operations
- J. Cowan, Executive Vice President and Chief Nuclear Officer
- J. Bjorseth, Site Director
- D. Curtland, Plant Manager
- S. Catron, Manager, Regulatory Affairs
- J. Rogoff, Vice President, Counsel, & Secretary
- B. Lacy, Nuclear Asset Manager
- Chairman, Linn County Board of Supervisors
- Chairperson, Iowa Utilities Board
- The Honorable Charles W. Larson, Jr.
- Iowa State Senator
- D. McGhee Department of Public Health

document system (ADAMS). ADAMS is accessible from the NRC Web site at <u>http://www.nrc.gov/reading-rm/adams.html</u> (the Public Electronic Reading Room).

Sincerely,

/RA by David Hills Acting for/

Julio F. Lara, Chief Engineering Branch 3 Division of Reactor Safety

Docket No. 50-331 License No. DPR-49

Enclosure: Initial Document Request

cc w/encl: E. Protsch, Executive Vice President -Energy Delivery, Alliant; President, IES Utilities, Inc. C. Anderson, Senior Vice President, Group Operations J. Cowan, Executive Vice President and Chief Nuclear Officer J. Bjorseth, Site Director D. Curtland, Plant Manager

- S. Catron, Manager, Regulatory Affairs
- J. Rogoff, Vice President, Counsel, & Secretary
- B. Lacy, Nuclear Asset Manager

Chairman, Linn County Board of Supervisors

- Chairperson, Iowa Utilities Board
- The Honorable Charles W. Larson, Jr.
- Iowa State Senator
- D. McGhee Department of Public Health

ADAMS Distribution:

WDR DPB RidsNrrDipmlipb GEG KGO GAW1 DRPIII DRSIII PLB1 JRK1

| OFFICE | RIII | RIII | | RIII | | |
|--------|------------|-------------------------|----------------------------|--------|--|--|
| NAME | RWinter:tr | RLanksbury for BBurgess | RLanksbury for BBurgess | | | |
| DATE | 04/20/05 | 04/20/05 | | 4/ /05 | | |

DOCUMENT NAME: G:DRS\ML051110527.wpd To receive a copy of this document, indicate in the box: "C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

OFFICIAL RECORD COPY

Initial Document Request

I. Information Requested Expeditiously

The following information is requested to be provided as soon as possible, but no later than May 30, 2005. In so far as possible, information should be provided electronically.

For these specific systems see Items 3, 11, 15, and 18 of the Document Request List

- A. **DC**;
- B. Emergency Diesel Generators;
- C. **Feedwater**; and
- D. Condenser.

Document Request

- 1. Maintenance Rule Administrative Procedures;
- 2. IPE/PSA available for review;
- 3. PSA Basis for the Maintenance Rule (MR) Performance Criteria for the following systems: **(See items listed above)**;
- 4. Current list of Maintenance Rule systems showing (a)(1) and (a)(2) status;
- 5. Performance criteria for all SSCs in the MR;
- 6. A copy of the last two Periodic Evaluations;
- 7. List of Unavailability and Reliability Data used for all MR SSCs in performing the Periodic Evaluation (if not included in periodic evaluation report);
- 8. Maintenance Rule (a)(1) Cause Determinations and Goals for all SSCs in (a)(1) during the time frame of the periodic evaluation;
- 9. Disposition sheets for why SSCs removed from (a)(1) during the time frame of the periodic evaluation;
- 10. List of all SSCs (or functions) removed from or added to the MR Program for the time frame of the periodic evaluation;
- 11. Work Requests (Orders) for **SSCs identified above** for the time frame of the periodic evaluation;
- 12. List of all Functional Failures (FF), Maintenance Preventable Functional Failures (MPFFs), and Repetitive Maintenance Preventable Functional Failures (RMPFFs) for the time frame of the periodic evaluation (if not included in periodic evaluation report);

- 13. List of all Performance Criteria changes made to MR SSCs for the time frame of the periodic evaluation;
- 14. Copies of Maintenance Rule Quarterly Reviews for the time frame of the periodic evaluation (if they are being performed);
- 15. Copies of System Health Reports for **SSCs identified above**;
- 16. Audit/Self-assessment of the Maintenance Rule Program performed in the last two years;
- 17. Expert Panel Minutes October 2001 to March 2005; and
- 18. Condition Reports/Action Requests (with evaluations and corrective actions) issued for the **systems listed above** for the time period of the periodic evaluation.