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UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 801 WARRENVILLE ROAD LISLE, ILLINOIS 60532-4351

December, 23, 1999

Mr. David Wilson Vice President, Nuclear Alliant Tower 200 First Street SE P. O. Box 351 Cedar Rapids, IA 52406-0351

SUBJECT: DUANE ARNOLD INSPECTION REPORT 50-331/99014(DRP)

Dear Mr. Wilson,

This refers to the inspection conducted on November 11 through December 21, 1999, at the Duane Arnold Energy Center (DAEC) facility. The NRC conducted a routine safety inspection. The enclosed report presents the results of this inspection.

During this 6-week inspection period, your conduct of activities at the DAEC facility was characterized by safety conscious operations. The remainder of the refueling outage was completed essentially event-free. Personnel performance was much improved over the previous refueling outage. Additionally, the failure of an intermediate range monitor and a main steam line relief valve were the only significant equipment problems noted during startup from the refueling outage. Both equipment problems were corrected. Operators completed an error-free startup.

No violations of NRC requirements were identified during the course of this inspection.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosures will be placed in the NRC Public Document Room.

Sincerely,

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Melvyn N. Leach, Chief Reactor Projects Branch 2

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

Enclosure: Inspection Report No. 50-331/99014(DRP)

See Attached Distribution

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See Attached Distribution DOCUMENT NAME: G:\DUAN\DUA99014 DRP.WPD To receive a copy of this document, indicate in the box "C" = Copy without stach/end "E" = Copy with stach/end "N" = No copy

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