## Iowa Electric Light and Power Company January 22, 1985 NG-85-0232

Mr. James G. Keppler Regional Administrator Region III U.S. Nuclear Regulatory Commission 799 Roosevelt Road Glen Ellyn, IL 60137

> Subject: Duane Arnold Energy Center Docket No: 50-331 Op. License No: DPR-49 National Pollutant Discharge Elimination System (NPDES) Violation Report Ref: Letter, L. Root to H. Denton, "License Amendment 84 Regarding Water Quality Requirements," NG-83-1424, April 25, 1983 File: A-107a, A-87g

Dear Mr. Keppler:

Per our referenced letter, Iowa Electric Light and Power Company agreed to submit to your office copies of all NPDES Violation Reports. Enclosed with this letter is a copy of the DAEC Sewage Treatment monthly monitoring report for December 1984. On December 17, 1984, total suspended solids were analyzed at 54 milligrams per liter, which is in violation of the NPDES limit of 45 milligrams per liter on an individual sample. The total suspended solids monthly average, 31 milligrams per liter, also exceeded our monthly limit of 30 milligrams per liter. These violations are the result of a power outage experienced at the DAEC Sewage Treatment Plant November 28-29, 1984, with the full biological effects developing several weeks later. Since December 17th, the conditions of the plant have been steadily improving.

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

Very truly yours,

R.W. miDnigh

Richard W. McGaughy Manager, Nuclear Division

RWM/SAR/ta\* Attachment cc: S. Reith L. Liu S. Tuthill M. Thadani H. Denton NRC Resident Office

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