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 MCGAUGHY, R.W. Iowa Electric Light & Power Co.
 RECIP. NAME RECIPIENT AFFILIATION
 DENTON, H. Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards revised data for Third Quarter 1982 & Forth Quarter
 1984 radiation effluent rept based upon revised dilution
 vols, in response to NRC 850807 request.

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Iowa Electric Light and Power Company
September 13, 1985
NG-85-4272

Mr. Harold Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Duane Arnold Energy Center
Docket No: 50-331
Op. License No: DPR-49
Radioactive Materials Release Reports for
1982 and 1984
File: A-105

Dear Mr. Denton:

This letter is provided in response to a request from Mr. Richard A. Hartfield, Chief, Management Support Branch, Division of Budget and Analysis, Office of Resource Management. Mr. Hartfield's letter of August 7, 1985, requested that Iowa Electric examine the Radiation Effluent Reports for 1982, 1983 and 1984 and provide revised dilution volumes based upon the total water released during the reporting period, including water containing no liquid radwaste.

Examination of our records indicates that there were no liquid radwaste effluents during the year of 1983. Revised values for the years of 1982 and 1984 have been determined and are included as Attachments 1 and 2 to this letter. Revised calculations of concentrations based upon the modified dilution volumes are also provided. In both cases the reporting period is reported as quarterly. The revised values are therefore included for the third quarter of 1982 and the fourth quarter of 1984. No liquid radwaste effluents occurred during the other quarters of these years.

Please contact this office if there are questions regarding this response.

Very truly yours,

Richard W. McGaughy
Richard W. McGaughy
Manager, Nuclear Division

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