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Mr. Duane Arnold, President Iowa Electric Light & Power Company P. O. Box 351 Cedar Rapids, Iowa 52406

Dear Mr. Arnold:

On February 6, 1981, NRC contractor personnel, met with Mr. K. Young of your staff to discuss the environmental monitoring data for the Duane Arnold Station. As a result of information provided by your staff at the meeting, we have prepared an updated list of materials needed for assessment of impacts of operation of the Duane Arnold Station. We have included a copy of the list and request that your provide directly to the contractor, Environmental Science and Engineering (ESE), a copy of the items which you have available or have access to.

The receipt of the list materials will greatly aid the review of the environmental monitoring programs which you have carried out since the commencement of operation of the Duane Arnold Station.

Sincerely, Original Signed by, T. A. Ippolito Thomas A. Ippolito, Chief **Operating Reactors Branch 2** Division of Licensing Distribution (Continued) Enclosure: NRC PDR List of Environmental Materials Local PDR ORB Reading cc: w/o enclosure D. Eisenhut See Next Page J. Heltemes, AEOD S. Norris K. Eccleston OELD IE (3) NSIC U.S. NUCLEAR REGULATOR COMM ISSION TERA ACRS (10) 810326056

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

Docket No. 50-331

March 18, 1981

Mr. Duane Arnold, President Iowa Electric Light & Power Company P. O. Box 351 Cedar Rapids, Iowa 52406

Dear Mr. Arnold:

On February 6, 1981, NRC contractor personnel, met with Mr. K. Young of your staff to discuss the environmental monitoring data for the Duane Arnold Station. As a result of information provided by your staff at the meeting, we have prepared an updated list of materials needed for assessment of impacts of operation of the Duane Arnold Station. We have included a copy of the list and request that you provide directly to the contractor, Environmental Science and Engineering (ESE), a copy of the items which you have available or have access to.

The receipt of the list materials will greatly aid the review of the environmental monitoring programs which you have carried out since the commencement of operation of the Duane Arnold Station.

Sincerely,

Thomas A. Ippolito, Chief Operating Reactors Branch 2 Division of Licensing

Enclosure: List of Environmental Materials

cc: w/o enclosure See Next Page Mr. Duane Arnold

Mr. Robert Lowenstein, Esquire Harold F. Reis, Esquire Lowenstein, Newman, Reis and Axelrad 1025 Connecticut Avenue, N. W. Washington, D. C. 20036

Office for Planning and Programming 523 East 12th Street Des Moines, Iowa 50319

Chairman, Linn County Board of Supervisors Cedar Rapids, Iowa 52406

Iowa Electric Light & Power Company ATTN: Ellery L. Hammond P. O. Box 351 Cedar Rapids, Iowa 52406

Director, Technical Assessment Division Office of Radiation Programs (AW-459) US EPA Crystal Mall #2 Arlington, Virginia 20460

U. S. Environmental Protection Agency Region VII ATTN: EIS COORDINATOR 1735 Baltimore Avenue Kansas City, Missouri 64108

Cedar Rapids Public Library 426 Third Avenue, S. E. Cedar Rapids, Iowa 52401

Mr. Clay A. Adams (w/enclosure) Environmental Science and Engineering 5406 Hoover Boulevard, Suite D Airport Service Center Tampa, Florida 33614 .F

Additional References for Duane Arnold Energy Center Environmental Appraisal Report

316(b) - if available

- McDonald, D.B., 1972. Cedar River baseline ecological study annual report, April 1971 - April 1972. Duane Arnold Energy Center. Report prepared for Iowa Electric Light and Power Company by the University of Iowa.
 - . 1974a. Cedar River baseline ecological study annual report, May 1972 - April 1973. Duane Arnold Energy Center. Report prepared for Iowa Electric Light and Power Company by the University of Iowa. 67 p.
 - . 1974b. Cedar River baseline ecological study final pre-operational report. May 1973 - January 1974. Report prepared for Iowa Electric Light and Power Company by the University of Iowa. 70 p.
 - ____. 1975. Cedar River operational ecological study annual report, January 1974 - January 1975. Duane Arnold Energy Center. Report prepared for Iowa Electric Light and Power Company by the University of Iowa. 90 p.Also any appendices.
 - _. 1976. Cedar River operational ecological study annual report, January 1975 - January 1976. Duane Arnold Energy Center. Report prepared for Iowa Electric Light and Power Company by the University of Iowa. 88p.
 - _. 1977. Cedar River operational ecological study annual report, January 1976 - December 1976. Duane Arnold Energy Center. Report prepared for Iowa Electric Light and Power company by the University of Iowa. 29 p.
 - _. 1978. Cedar River operational ecological study annual report, January 1977 - December 1977. Duane Arnold Energy Center. Report prepared for Iowa Electric Light and Power Company by the University of Iowa. 32 p.
 - . 1979. Cedar River operational ecological study annual report, January 1978 - December 1978. Duane Arnold Energy Center. Report prepared for Iowa Electric Light and Power Company by the University of Iowa. 29 p.
- Environmental Report on the Duane Arnold Energy Center, Revised Edition, Iowa Electric Light and Power Company, Nov., 1971. Docket 50-311. (plus any amendments)
- Shobe, W.R. and J.H. Gakstatter, "Cedar River Water Quality Survey, Cedar Falls - Waterloo Area" Iowa State Hygienic Laboratory Report 71-72, 1970.

Any 1980 data available for ecological monitoring studies.

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UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555 August 22, 1980

	UNITED STATES
	NUCLEAR REGULATORY COMMISSION WASHINGTON, D.C. 20555 August 22, 1980
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Docket N	o. 50-331
	U. S. Environmental Protection Agency Region VII Office - ATTN: EIS COORDINATOR 324 East 11th Street
	Kansas City, Missouri 64106
Sub	ject: <u>Duane Arnold Energy Center</u> Iowa Electric Light & Power Company
	following documents concerning our review of the subject facility transmitted for your information:
	Notice of Receipt of Application.
	Draft/Final Environmental Statement, dated
	Safety Evaluation, or Supplement No, dated
	Notice of Hearing on Application for Construction Permit.
	Notice of Consideration of Issuance of Facility Operating License.
	Application and Safety Analysis Report, Vol
	Amendment No to Application/SAR, dated
	Construction Permit No. CPPR dated
	Facility Operating License No. DPR, NPF, dated
	Amendment No to CPPR or DRR, dated
X	Other: While ppeparing semiannual operating rept, results of
	Apr 1980 alpha analysis of particulate could not be located.
• • •	Office of Nuclear Reactor Regulation ORB #2
Enc	losures: DL
Ass	stated
cc:	Dr. Philip F. Gustafson Argonne National Laboratory
	9700 South Cass Avenue Argonne, Illinois 60439 ORB #2
	SNorris:kf
	8/22/80