



STATE OF IOWA

CHESTER J. CULVER, GOVERNOR
PATTY JUDGE, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
RICHARD A. LEOPOLD, DIRECTOR

May 18, 2009

3/24/09

74FR12399

(1)

David Pelton
US Nuclear Regulatory Commission
Division of License Renewal
Office of Nuclear Reactor Regulation
Washington, DC 20555-0001

RECEIVED

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RULES AND DIRECTIVES
BRANCH
154900

RE: Environmental Review for Natural Resources
Duane Arnold Energy Center License Renewal Application Review
Linn County
Section 9, 10, Township 84N, Range 8W

Dear Mr. Pelton:

Thank you for inviting Department comment on the impact of this project. A review by Department staff of the Environmental Report Preliminary Draft, August 2007, submitted October 10, 2007, did not generate any water use concerns for the project. The Department searched for records of rare species and significant natural communities in the project area and found no site-specific records that would be impacted by the use of existing plant facilities and transmission lines. However, these records and data are not the result of thorough field surveys. If listed species or rare communities are found during the planning or construction phases, additional studies and/or mitigation may be required.

This letter is a record of review for protected species, rare natural communities, state lands and waters in the project area, including review by personnel representing state parks, preserves, recreation areas, fisheries and wildlife but does not include comment from the Environmental Services Division of this Department. This letter does not constitute a permit. Other permits may be required from the Department or other state or federal agencies before work begins on this project.

Any construction activity that bares the soil of an area greater than or equal to one acre including clearing, grading or excavation may require a storm water discharge permit from the Department. Construction activities may include the temporary or permanent storage of dredge material. For more information regarding this matter, please contact Ruth Rosdail at (515) 281-6782.

The Department administers regulations that pertain to fugitive dust IAW Iowa Administrative Code 567-23.3(2) "c." All persons shall take reasonable precautions to prevent the discharge of visible emissions of fugitive dusts beyond the lot line of property during construction, alteration, repairing or demolishing of buildings, bridges or other vertical structures or haul roads. All questions regarding fugitive dust regulations should be directed to Jim McCraw at (515) 242-5167.

502 EAST 9th STREET / DES MOINES, IOWA 50319-0034

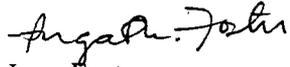
PHONE 515-281-5918 FAX 515-281-6794 www.iowadnr.gov

SUNSI Renew Complete
Temp Note = ADM-013

FRIDS = ADM-03
Call =
C. Eardeston (CHE1)

If you have questions about this letter or require further information, please contact me at (515) 281-8967.

Sincerely,



Inga Foster

Environmental Specialist

Conservation and Recreation Division

FILE COPY: Inga Foster

Tracking Number: 1803\_2

CC: Christine Schwake, Iowa DNR  
Christine Spackman, Iowa DNR