

November 21, 2003

NG-03-0791
10 CFR 72.212(b)(1)(ii)

Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Mail Station 0-P1-17
Washington, DC 20555-0001

DUANE ARNOLD ENERGY CENTER
DOCKETS 50-331, 72-32
LICENSE No. DPR-49
REGISTRATION OF INDEPENDENT SPENT FUEL STORAGE INSTALLATION
CASKS

In accordance with 10 CFR 72.212(b)(1)(ii), the attached information is provided to register the use of approved spent fuel storage casks for the storage of spent nuclear fuel under a general license at the Duane Arnold Energy Center (DAEC) Independent Spent Fuel Storage Installation (ISFSI).

Please contact us if you have any questions concerning this information.

This letter makes no new commitments or changes to any existing commitments.

Sincerely,



Mark A. Peifer
Site Vice President, Duane Arnold Energy Center

Attachment: CASK REGISTRATION INFORMATION

cc: Regional Administrator, USNRC, Region III
Project Manager (NRC-NRR)
Project Manager (NRC-NMSS/SFPO)
NRC Resident Inspector (DAEC)

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Attachment

CASK REGISTRATION INFORMATION

Licensee Name: Nuclear Management Company
Licensee Address: 700 First Street, Hudson, WI 54016
Reactor License No.: DPR-49
Reactor Docket No.: 50-331
ISFSI Docket No.: 72-32

Contact: Brian R. Wohlers, Dry Fuel Storage Project Manager, telephone number (319) 851-7400

Cask Certificate No.	Cask Model No.	Cask Identification No.	Date of Storage
72-1004 (Amendment 4)	NUHOMS-61 BT	DA61B-I02-A	October 25, 2003
72-1004 (Amendment 4)	NUHOMS-61 BT	DA61B-I03-A	November 1, 2003

Additionally, the following thermal performance data was collected.

Cask/Horizontal Storage Module No.	Decay Heat Load	Expected Temperature Rise	Actual Temperature Rise
DA61B-I02-A/HSM-009	12.7485 KW	53 Degrees F	40.25 Degrees F
DA61B-I03-A/HSM-010	12.7620 KW	53 Degrees F	43.5 Degrees F