

AmerGen Energy Company, LLC Oyster Creek US Route 9 South P.O. Box 388 Forked River, NJ 08731-0388

An Exelon/British Energy Company

10 CFR 72.212(b)(1)(i)

May 30,2003 2130-03-20153

United States Nuclear Regulatory Commission Document Control Desk Washington DC 20555

Subject:

Oyster Creek Generating Station

Docket 72-15

Registration of Independent Spent Fuel Storage Installation

Casks No. 7 and No. 8

In accordance with 10 CFR 72.212(b)(1)(I), this letter dockets the use of the following casks in the Oyster Creek Generating Station Independent Spent Fuel Storage Installation:

Cask Certificate No.	Cask Model No.	Cask ID No.	Date Loaded
72-1004 (Amendment 4)	NUHOMS-61BT	OCG61B-007-C	05/10/2003
72-1004 (Amendment 4)	NUHOMS-61BT	OCG61B-008-C	05/18/2003

Additionally, the following thermal performance data was collected.

<u>Cask / Horizontal Storage Module No.</u>	OCG61B-007-C/HSM-915-007
Decay Heat Load	16.7 KW
Forecast Temperature Rise	70 Degrees F
Actual Temperature Rise	38 Degrees F

Cask / Horizontal Storage Module No.	OCG61B-008-C/HSM-915-008
Decay Heat Load	16.5 KW
Forecast Temperature Rise	70 Degrees F
Actual Temperature Rise	40.4 Degrees F

If any further information or assistance is required, please contact Mr. William Stewart of my staff at 609.971.4775.

Very truly yours,

Ernest J.Harkness P.E., Vice President Oyster Creek Generating Station

EJH/GWB

Umssol

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cc: Administrator, Region I

NRC Senior Project Manager NRC Senior Resident Inspector

Spent Fuel Project Office, Steve O'Connor