

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

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

May 23, 2003  
2130-03-20144

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. 5 and No. 6

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

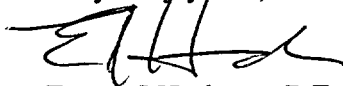
<u>Cask Certificate No.</u>	<u>Cask Model No.</u>	<u>Cask ID No.</u>	<u>Date Loaded</u>
72-1004 (Amendment 4)	NUHOMS-61BT	OCG61B-005-C	04/23/2003
72-1004 (Amendment 4)	NUHOMS-61BT	OCG61B-006-C	05/03/2003

Additionally, the following thermal performance data was collected (the decay heat load for HSM-915-005 was less than for HSM-915-006):

<u>Cask / Horizontal Storage Module No.</u>	<u>OCG61B-006-C/HSM-915-006</u>
Decay Heat Load	11.7 KW
Forecast Temperature Rise	52 degrees F
Actual Temperature Rise	30.7 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

cc: Administrator, Region I  
NRC Senior Project Manager  
NRC Senior Resident Inspector  
Spent Fuel Project Manager, Randy Hall

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