

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

Technical Specification 4.5.G

September 30, 2002
2130-02-20279

US Nuclear Regulatory Commission
Attention: Document Control Desk
Washington DC 20555

Subject: Oyster Creek Generating Station
Docket No. 50-219
Secondary Containment Capability Results

The Oyster Creek Nuclear Generating Station Technical Specifications require:

- 4.5.G.2 "(Secondary Containment) tests shall be performed at least once per operating cycle..."
- 4.5.G.3 "A secondary containment capability test shall be conducted at each refueling outage prior to refueling."
- 4.5.G.4 "The results of the secondary containment capability tests shall be in the subject of a summary technical report..."

Attachment I to this letter documents the completion of requirements 4.5.G.2 and 4.5.G.3 by docketing the report required in 4.5.G.4.

If any additional information or assistance is required, please contact Mr. John Rogers of my staff at 609.971.4893.

Very truly yours,



Ron J. DeGregorio, Vice President
Oyster Creek Generating Station

RJD/JJR
Attachment

cc: Administrator, Region I
NRC Senior Project Manager
Senior Resident Inspector

A001

Attachment I

Summary Technical Report Secondary Containment Capability Test

Oyster Creek Generating Station
Operating Cycle 18; Prior to Refueling Outage 1R19
Date Performed: September 17, 2002

1. Wind Speed

Test Prerequisite	Observed
"...calm wind..."	0.4 mph

2. Standby Gas Treatment System Flow Rate

Test Requirement	Test Results
< 4000 cfm	2680 cfm

3. Reactor Building Differential Pressure

Test Requirements	Test Results
Both Reactor Airlock Doors Closed	
- 0.25 inches W.G.	- 0.383 inches W.G.
Outer Railroad Airlock Door Open	
- 0.25 inches W.G.	- 0.276 inches W.G.
Inner Railroad Airlock Door Open	
-0.25 inches W.G.	- 0.391 inches W.G.