



**GPU Nuclear Corporation**

Post Office Box 388  
Route 9 South  
Forked River, New Jersey 08731-0388  
609 971-4000  
Writer's Direct Dial Number:

May 31, 1984

Mr. Dennis M. Crutchfield, Chief  
Operating Reactors Branch #5  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Dear Mr. Crutchfield:

Subject: Oyster Creek Nuclear Generating Station (OCNGS)  
Docket No. 50-219  
SEP Topic Evaluation Status

Your letter dated August 10, 1983 transmitted a list of thirty-five remaining SEP items which required refined engineering analyses or continued evaluations. The letter also listed expected submittal dates for the remaining items.

Subsequently, GPUN has provided you with additional information. By this letter, we are transmitting the updated schedule for submitting the results of the ongoing engineering evaluations.

Very truly yours,

P. B. Fiedler  
Vice President and Director  
Oyster Creek

PBF/slk  
Enclosures

cc: Administrator  
Region I  
U.S. Nuclear Regulatory Commission  
631 Park Avenue  
King of Prussia, PA 19406

NRC Resident Inspector  
Oyster Creek Nuclear Generating Station  
Forked River, NJ 08731

8406050396 840531  
PDR ADOCK 05000219  
P PDR

A035  
1/1

OYSTER CREEK NUCLEAR GENERATING STATION  
 STATUS OF ISSUES FROM NUREG-0822 REQUIRING  
 REFINED ENGINEERING ANALYSES OR CONTINUED EVALUATIONS

<u>IPSAR Section</u>	<u>Title</u>	<u>SEP Topic Reference</u>	<u>Schedule for Submittal</u>	<u>Comments</u>
4.6.1	Tornado Missiles	III-4A	07/30/84	The initial submittal on this issue was made on 9/16/83. Subsequently, GPUN received additional questions from NRC requiring further analysis.
4.6.2	Tornado Missiles	III-4A	08/31/84	The initial submittal on this issue was made on 9/16/83. Subsequently, GPUN received additional questions from NRC requiring further analysis.
4.6.4	Tornado Missiles	III-4A	12/31/84	GPUN will provide the results of the engineering studies by this date. Hardware changes will be made during next outage. This date is the same as our original commitment date.
4.7	Turbine Missiles	III-4B	06/15/84	
4.10(2)	Emergency Condenser Isolation	III-5B	08/31/84	Assumptions used in the evaluation will be verified by the results of laboratory tests to be performed on the Emergency Condenser piping.
4.11(1)	Seismic	III-6	06/15/84 07/30/84	Core Spray and Liquid Poison piping Main Steam piping reanalysis
4.11(5)	Seismic, evaluation of cable tray	III-6	12/31/84	Final reports concerning the cable tray evaluation were transmitted to the NRC by the SEP Owners. The NRC staff is developing the plant specific verification criteria. The criteria will be issued to the SEP plant owners in June, 1984.

OYSTER CREEK NUCLEAR GENERATING STATION  
 STATUS OF ISSUES FROM NUREG-0822 REQUIRING  
 REFINED ENGINEERING ANALYSES OR CONTINUED EVALUATIONS

<u>IPSAR Section</u>	<u>Title</u>	<u>SEP Topic Reference</u>	<u>Schedule for Submittal</u>	<u>Comments</u>
4.12	Design Codes	III-7.B	07/30/84	
4.14 <sup>(1)</sup>	Thermal Overload Bypass	III-10.A	07/30/84	
4.16.1	Leak Detection	V-5	08/31/84	Assumptions used in the evaluation will be verified by the results of laboratory test to be performed.
4.16.2	Leak Detection	V-5	07/30/84	GPUN will incorporate more restrictive leak rate criteria as committed to in I&E Bulletin 82-03.
4.20	Water Purity Tech. Spec. Change		07/30/84	
4.22.2	Remote Manual Valves		07/30/84	
4.23	ECCS Actuation	VI-7.A.3	06/15/84	
4.25 <sup>(1)</sup>	Auto. Bus Transfer	VI-7.C.1	07/30/84	The initial submittal on this issue was made on 9/1/83. Subsequently, GPUN received additional questions from NRC requiring further analysis.
4.26.2	RPS Testing	VI-10.A	06/15/84	
4.27 <sup>(1)</sup>	RPS Isolation	VII-1.A	07/30/84	
4.34 <sup>(4)</sup>	Ventilation Systems	IX-5	06/15/84	
4.26	Primary Coolant	XV-16	07/30/84	
4.38	MSIV Leakage	XV-19	06/15/84	