

October 29, 1986

Docket No.: 50-219

Mr. P. B. Fiedler
Vice President & Director
Oyster Creek Nuclear Generating Station
Post Office Box 388
Forked River, New Jersey 08731

Dear Mr. Fiedler:

SUBJECT: OYSTER CREEK NUCLEAR GENERATING STATION -
NUREG-0822 SECTION 4.12 DESIGN CODES,
DESIGN CRITERIA AND LOADING COMBINATIONS

By letter dated June 4, 1984, you submitted an evaluation of design codes, design criteria, and load combination changes for the Oyster Creek Station in response to the staff request in Section 4.12 of NUREG-0822. The staff and its consultant, Franklin Research Center, have reviewed this submittal; the results of this review are presented in the enclosed safety evaluation report and technical evaluation report. As discussed therein, the staff concludes that the loads and load combination issues are satisfactorily resolved. With respect to the design codes and criteria changes, twenty of the twenty-three issues are considered fully resolved. For two of the design code changes, related to reinforcement of openings, further information is requested. For the remaining issue, concrete subject to high temperature, your June 4, 1984 submittal stated that further investigation of drywell thermal conditions was necessary.

Therefore, you are requested to provide a schedule for resolving these three issues within 60 days of receipt of this letter. The reporting and/or recordkeeping requirements contained in this letter affect fewer than ten respondents; therefore, OMB clearance is not required in accordance with P. L. 96-511.

Sincerely,

Original signed by: J. Zwolinski

John A. Zwolinski, Director
BWR Project Directorate #1
Division of BWR Licensing

Enclosure:
As Stated

cc: See Next Page

8611060343 861029
PDR ADOCK 05000219
P PDR

DISTRIBUTION

~~Docket file~~
NRC PDR
Local PDR
ISAP Reading
NSIC
JZwolinski
JDonohew
CGrimes
TCheng
PAnderson

CJamerson
BD#1 Reading
EMcKenna
PChen
ACRS (10)
FMiraglia
OGC-B
EJordan
BGrimes
JPartlow

PBC
ISAP:DPL-B
PChen:mn
09/19/86

JZ
ISAP:DPL-B
PAnderson
09/23/86

TC
ISAP:DPL-B
TCheng
09/22/86

JZ
PD#1:DPL-A
EMcKenna
09/03/86

CG
ISAP:DPL-B
CGrimes
09/28/86

JZ
BD#1:DBL
JDonohew
09/28/86

JZ
BD#1:DBL
JZwolinski
09/29/86



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

October 29, 1986

Docket No.: 50-219

Mr. P. B. Fiedler
Vice President & Director
Oyster Creek Nuclear Generating Station
Post Office Box 388
Forked River, New Jersey 08731

Dear Mr. Fiedler:

SUBJECT: OYSTER CREEK NUCLEAR GENERATING STATION -
NUREG-0822 SECTION 4.12 DESIGN CODES,
DESIGN CRITERIA AND LOADING COMBINATIONS

By letter dated June 4, 1984, you submitted an evaluation of design codes, design criteria, and load combination changes for the Oyster Creek Station in response to the staff request in Section 4.12 of NUREG-0822. The staff and its consultant, Franklin Research Center, have reviewed this submittal; the results of this review are presented in the enclosed safety evaluation report and technical evaluation report. As discussed therein, the staff concludes that the loads and load combination issues are satisfactorily resolved. With respect to the design codes and criteria changes, twenty of the twenty-three issues are considered fully resolved. For two of the design code changes, related to reinforcement of openings, further information is requested. For the remaining issue, concrete subject to high temperature, your June 4, 1984 submittal stated that further investigation of drywell thermal conditions was necessary.

Therefore, you are requested to provide a schedule for resolving these three issues within 60 days of receipt of this letter. The reporting and/or recordkeeping requirements contained in this letter affect fewer than ten respondents; therefore, OMB clearance is not required in accordance with P. L. 96-511.

Sincerely,

John A. Zwolinski, Director
BWR Project Directorate #1
Division of BWR Licensing

Enclosure:
As Stated

cc: See Next Page

Mr. P. B. Fiedler
Oyster Creek Nuclear Generating Station

Oyster Creek Nuclear
Generating Station

cc:

Ernest L. Blake, Jr.
Shaw, Pittman, Potts and Trowbridge
1800 M Street, N.W.
Washington, D.C. 20036

Resident Inspector
c/o U.S. NRC
Post Office Box 445
Forked River, New Jersey 08731

J.B. Liberman, Esquire
Bishop, Liberman, Cook, et al.
1155 Avenue of the Americas
New York, New York 10036

Commissioner
New Jersey Department of Energy
101 Commerce Street
Newark, New Jersey 07102

Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
631 Park Avenue
King of Prussia, Pennsylvania 19406

Eugene Fisher, Assistant Director
Division of Environmental Quality
Department of Environmental
Protection
380 Scotch Road
Trenton, New Jersey 08628

BWR Licensing Manager
GPU Nuclear
100 Interpace Parkway
Parsippany, New Jersey 07054

Deputy Attorney General
State of New Jersey
Department of Law and Public Safety
36 West State Street - CN 112
Trenton, New Jersey 08625

Mayor
Lacey Township
818 West Lacey Road
Forked River, New Jersey 08731

D. G. Holland
Licensing Manager
Oyster Creek Nuclear Generating Station
Post Office Box 388
Forked River, New Jersey 08731