



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

February 16, 1990

Docket No. 50-302

Mr. Percy M. Beard, Jr.
Senior Vice President,
Nuclear Operations
Florida Power Corporation
ATTN: Manager, Nuclear Operations
Licensing
P.O. Box 219-NA-21
Crystal River, Florida 32629

Dear Mr. Beard:

SUBJECT: CRYSTAL RIVER UNIT 3-REVIEW OF 60-DAY RESPONSE TO GENERIC
LETTER 88-20, INDIVIDUAL PLANT EXAMINATIONS (IPE) (TAC NO. 74401)

Generic Letter 88-20 requires, in part, that each operating reactor licensee and construction permit holder: (1) identify the approach and method selected for performing the IPE, (2) describe the method to be used, and (3) identify the schedule for performing the IPE and submitting the results to the NRC. This information was to be submitted to the NRC within 60 days of issuance of Supplement 1 of the generic letter.

We have reviewed your letter dated November 3, 1989, submitted in response to the reporting requirements of the generic letter. We conclude that your IPE approach, methodology and schedule are generally acceptable.

However, as we stated in Generic Letter 88-20, we expect that utilities with extensive PRA experience, such as yours, will submit their IPE results on a shorter schedule than 3 years. We therefore encourage you to submit your IPE results on a more expeditious schedule to help avoid any possible delays between your completion of the IPE and our review process due to the expected backlog at the end of the 3-year period.

We have also noted in your submittal the statement that "outliers will be evaluated against the design basis accident requirements." This is not consistent with the purpose of the IPE, which is to look beyond the design basis for improvements which could help prevent or mitigate severe accidents. We expect that the IPE will be performed on a probabilistic basis in conformance with the general purpose of the examination as stated in the generic letter.

We anticipate that any possible additional analysis or reporting requirements, such as those from external events or from the Containment Performance Improvement Program, will not have any adverse effect on your schedule. However, if your schedule should change, please notify the NRC of the proposed change and the reason for the change.

9002260495 900216
PDR ADOCK 05000302
P PNU

DFol
1/0

Mr. Percy M. Beard, Jr.

- 2 -

February 16, 1990

Should you have any questions concerning the requirements of the generic letter, please contact Mr. Michael L. Boyle, NRR at (301) 492-1308 or Mr. John H. Flack, RES at (301) 492-3979.

Sincerely,

Original Signed By

Harley Silver, Project Manager
Project Directorate II-2
Division of Reactor Projects I/II
Office of Nuclear Reactor Regulation

cc: See next page

DISTRIBUTION:

Docket File

- NRC & Local PDRs
- PD22 Reading File
- SVarga
- GLainas
- DMiller
- HSilver
- OGC
- EJordan
- ACRS (10)
- MBoyle
- JFlack

OFC	:LA:PDII-2	:PM:PDII-2	:D:PDII-2	:	:	:
NAME	:DMiller	:HSilver:s1	:HBerkow	:	:	:
DATE	:1/6/90	:1/11/90	:1/16/90	:	:	:

OFFICIAL RECORD COPY
Document Name: IPECP

Mr. Percy M. Beard, Jr.
Florida Power Corporation

Crystal River Unit No. 3 Nuclear
Generating Plant

cc:

Mr. A. H. Stephens
General Counsel
Florida Power Corporation
MAC - A5D
P. O. Box 14042
St. Petersburg, Florida 33733

State Planning and Development
Clearinghouse
Office of Planning and Budget
Executive Office of the Governor
The Capitol Building
Tallahassee, Florida 32301

Mr. P. F. McKee, Director
Nuclear Plant Operations
Florida Power Corporation
P. O. Box 219-NA-2C
Crystal River, Florida 32629

Chairman
Board of County Commissioners
Citrus County
110 North Apopka Avenue
Inverness, Florida 32650

Mr. Robert B. Borsum
Babcock & Wilcox
Nuclear Power Generation Division
1700 Rockville Pike, Suite 525
Rockville, Maryland 20852

Mr. Rolf C. Widell, Director
Nuclear Operations Site Support
Florida Power Corporation
P.O. Box 219-NA-2I
Crystal River, Florida 32629

Senior Resident Inspector
Crystal River Unit 3
U.S. Nuclear Regulatory Commission
15760 West Powerline Street
Crystal River, Florida 32629

Mr. Gary L. Boldt
Vice President, Nuclear Production
Florida Power Corporation
P. O. Box 219-SA-2C
Crystal River, Florida 32629

Regional Administrator, Region II
U.S. Nuclear Regulatory Commission
101 Marietta Street N.W., Suite 2900
Atlanta, Georgia 30323

Mr. Jacob Daniel Nash
Office of Radiation Control
Department of Health and
Rehabilitative Services
1317 Winewood Blvd.
Tallahassee, Florida 32399-0700

Administrator
Department of Environmental Regulation
Power Plant Siting Section
State of Florida
2600 Blair Stone Road
Tallahassee, Florida 32301

Attorney General
Department of Legal Affairs
The Capitol
Tallahassee, Florida 32304