PHILADELPHIA ELECTRIC COMPANY

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September 21, 1990

Docket Nos. 50-352 50-353

License Nos. NPF-39 NPF-85

U.S. Nuclear Regulatory Commission Attn: Document Control Desk Washington, DC 20555

Subject: Limerick Generating Station, Units 1 and 2

1990 Emergency Preparedness Exercise

Exercise Scenario Package and Revised Objectives

Dear Sirs:

Attached is the Limerick Generating Station (LGS), Units 1 and 2 1990 Annual Emergency Exercise scenario package and revised exercise description, scope, and objectives for NRC review. The revised description, scope, and objectives are being submitted as a result of the NRC approving an exemption from the requirements of 10 CFR 50, Appendix E. The NRC granted this exemption by letter dated August 27, 1990, and permitted rescheduling the LGS biennial full participation onsite/offsite emergency preparedness from September 1990, to early in 1991. Since full offsite participation is no longer necessary, this annual exercise is now scheduled for November 20, 1990.

In our letter dated June 20, 1990, we submitted the description, scope, and objectives for the LGS full participation onsite/offsite biennial emergency exercise ninety (90) days prior to the scheduled exercise in accordance with an NRC letter dated August 9, 1989. The August 9, 1989 letter provides guidance on the submittal of emergency exercise objectives and scenario guidelines. On September 11, 1990, a revised description, scope, and objectives for the November 20, 1990 annual exercise were submitted to the NRC in accordance with the guidance in the August 9, 1989 NRC letter, to reflect changes necessitated by the approval of the above described exemption. I'hiladelphia Electric Company, via telephone conversation on September 14, 1990 with W. Butler of the NRC, withdrew this submittal since discussions with NRC Legion I representatives indicated that this information should remain confidential and should not be disclosed to the public. The August 9, 1989 NRC letter specifies that the scenario only should be protected and distribution limited to those individuals identified in the letter. However, based on our discussions with NRC Region I representatives concerning the confidentiality of this information, copies of the attached scenario as well as the revised description.

screen, and objectives are only being distributed to those individuals specified as recipients in your August 9, 1989 letter and will not be disclosed to the public.

The attached scenario package contains the scenario objectives, schedules, exercise rates, and controller contingency and simulator information. This package also contains data relating to plant conditions, radiation levels and release rates, and samples of data to be presented during the exercise. This scenario package is being submitted sixty (60) days prior to the scheduled November 20, 1990 annual exercise in accordance with your August 9, 1989 letter.

Please provide us with a list of NRC observers' names in order to assure prearranged badging and authorized access to the LGS protected area for these individuals.

Philadelphia Electric Company has been designated to interface with the NRC regarding this emergency exercise. Please provide any comments concerning this exercise to the individual identified below.

C. L. Adams, Manager Emergency Preparedness Section Philadelphia Electric Company 955-65 Chesterbrook Blvd. 51A-7 Wayne, PA 19087-5691

Phone: (215) 640-6880

If you have any questions, please do not hesitate to contact us.

Very truly yours,

G. A. Hunger, Jr.

S. a. Henger, In

Manager

Licensing Section

Nuclear Engineering and Services

Attachments

cc: T. T. Martin, Administrator, Region I, USNRC - w/o attachments

T. J. Kenny, Senior USNRC Resident Inspector, LGS - w/attachments

W. J. Lazarus, Chief, Emergency Preparedness Section, Region !. USNRC

(2 copies of attachments)

J. Jamison, Battelle Pacific Northwest Laboratory - w/attachments