

PERRY NUCLEAR POWER PLANT 10 CENTER ROAD PERRY, OHIO 44081 (216) 259-3737 Mail Address: P.O. BOX 97 PERRY, OHIO 44081

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December 14, 1990 PY-CEI/NRR-1228 L

U.S. Nuclear Regulatory Commission Document Control Desk Washington, D. C. 20555

> Perry Nuclear Power Plant Docket No. 50-440 Core Operating Limits Report Submittal (Cycle 3)

## Gentlemen:

This letter provides the Core Operating Limits Report (COLR) for Unit 1 of the Perry Nuclear Power Plant (PNPP) for the upcoming fuel cycle. These limits are exactly the same as those formerly contained within the PNPP Unit 1 Technical Specifications for the past cycle, with the addition of the two new Maximum Average Planar Linear Heat Generation Rate (MAPLHGR) curves for the fuel being added. Due to our understanding that the Utility Radiological Safety Board of Ohio (URSB) is interested in this subject we are also sending a copy of this submittal to the URSB.

Attachment 1 is a copy of the Core Operating Limits Report for Cycle 3. Also, please note that the reactor core monitoring computer software has been adjusted to account for the effects of channel box bow.

Enclosure 1 provides the Supplemental Reload Licensing Submittal for the Perry Nuclear Power Plant Unit 1 (23A6492 Rev. 0) Reload 2, Cycle 3 which provides a description of the core and summarizes the results of the transient and accident analyses for the upcoming cycle.

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> Operating Units Cleveland Electric Illuminating Toledo Edison

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USNRC -2-December 14, 1990 PY-CEI/NRR-1228 L Enclosure 2 provides Supplement 1 (23A6492AA Rev. 0) to the above Supplemental Reload Licensing Submittal, which contains fuel bundle descriptions and the MAPLHGR's for the new fuel to be loaded into the core for the upcoming cycle. This information is considered by General Electric (GE) Company to be proprietary information. Pursuant to 10 CFR 2.790 it is requested that the information contained in Enclosure 2 be withheld from public disclosure. An affidavit from GE is attached to this letter as required by 10 CFR 2.790(b)(1). If you have any questions, please feel free to call. Sincerely, MDL: RAL: njc Attachment/Enclosures Enclosure 2 contains 10 CFR 2.790 material to be withheld from public disclosure. Upon separation of cc: NRR Project Manager NRC Resident Office Enclosure 2, this letter and it's USNRC Region III attachments are decontrolled. State of Ohio URSB