J-8

January 26, 2006 mill

Mr. Jim Schmidt US Nuclear Regulatory Commission 475 Allendale Road King of Prussia, PA 19406 37-23341-01

REGION 1

RE:

Mail Control Number 139851 – Additional Information

Dear Mr. Schmidt:

Pursuant to our recent phone conversation, UniTech offers the following information.

The increase in amount of tritium discharged, as reported on the 3<sup>rd</sup> quarter 2006 discharge report, is due to a non-routine work activity being conducted at a customer's site. The customer is welding isolation plates in the primary containment vessel between multiple reactors. Based on the best available information to UniTech, this work activity is expected to be complete in late February or early March 2007. UniTech's tritium discharge is expected to decrease significantly once the work is completed. It should be noted that projected dose consequence to the hypothetical maximally exposed individual remained indistinguishable from background; the Committed Effective Dose Equivalent (CEDE) being less than 1/100<sup>th</sup> of a millirem.

If you have any questions regarding this information, please contact me directly at 610-948-9700, extension 19, or at glenn@ulst.com.

Sincerely,

Glenn Roberts

Health Physicist

cc:

Dan Neely, Plant Manager/RSO

Michael R. Fuller, Esq., Manager, Health Physics and Engineering

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NINSS/RGNI MATERIALS-032