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GNRO-2013/00048

June 27, 2013

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

SUBJECT: Commitment for Implementation of Multi-source Dose Assessment  
Capability  
Grand Gulf Nuclear Station, Unit 1  
Docket No. 50-416  
License No. NPF-29

REFERENCE: NEI letter, J. E. Pollock to J. T. Wiggins (NRC); "Commitment  
for Implementation of Multi-Unit Dose Assessment  
Capability," dated March 14, 2013 (ML13073A522)

Dear Sir or Madam:

This letter provides information regarding multi-source dose assessment capability for Grand Gulf Nuclear Station (GGNS) in response to the referenced communication from the Nuclear Energy Institute (NEI).

The Emergency Response Organization (ERO) at GGNS currently uses the Dosecalc computer program for modeling offsite dose assessments. This computer program is used to estimate the dose consequences in the emergency response sectors including concurrent releases from more than one release point.

This letter contains no new commitments.

Please address any comments or questions regarding this matter to Mr. Christopher R. Robinson at (601) 437-7326.

Sincerely,

A handwritten signature in black ink, appearing to be "KJM", followed by a long horizontal flourish.

KJM/slw

CC: (see next page)

cc: U. S. Nuclear Regulatory Commission  
ATTN: Mr. Arthur T. Howell  
Regional Administrator, Region IV  
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U. S. Nuclear Regulatory Commission  
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U. S. Nuclear Regulatory Commission  
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NRC Senior Resident Inspector  
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