## EDO Principal Correspondence Control

FROM:

DUE: 03/13/12

EDO CONTROL: G20120147

DOC DT: 03/02/12

FINAL REPLY:

Peter E. Ruedel, GAO

TO:

Arildsen, OEDO

FOR SIGNATURE OF :

\*\* GRN \*\*

CRC NO:

DESC:

ROUTING:

Follow-up on Recommendations for GAO Engagement - Nuclear Security: Action May Be Needed to Reassess the Security of NRC-Licensed Research Reactors (EDATS: OEDO-2012-0125)

Weber Virgilio Ash Mamish

Borchardt

OGC/GC

DATE: 03/02/12

ASSIGNED TO:

CONTACT:

EDO NRR Arildsen Leeds

SPECIAL INSTRUCTIONS OR REMARKS:

NRR to provide response to recommendations via email to Jesse Arildsen, OEDO by March 9, 2012. Jesse Arildsen to respond to GAO via email by March 13, 2012. Ref. G20080094.

E-RIDS: EDO-01

Template: EDO-001

**EDATS Number:** OEDO-2012-0125 **Source:** OEDO

**General Information** 

Assigned To: OEDO OEDO Due Date: 3/13/2012 11:00 PM

Other Assignees: NRR 3/9/2012 SECY Due Date: NONE

Subject: Follow-up on Recommendations for GAO Engagement - Nuclear Security: Action May Be Needed to Reassess

the Security of NRC-Licensed Research Reactors

**Description:** 

**CC Routing: NONE** 

ADAMS Accession Numbers - Incoming: NONE Response/Package: NONE

Other Information

Cross Reference Number: G20120147, GAO Job Code Staff Initiated: NO

360905, GAO-08-403

Related Task: Recurring Item: NO

File Routing: EDATS

Agency Lesson Learned: NO

**OEDO Monthly Report Item:** NO

**Process Information** 

Action Type: E-mail Priority: Medium

Sensitivity: None

Signature Level: No Signature Required Urgency: NO

Approval Level: No Approval Required

OEDO Concurrence: NO
OCM Concurrence: NO
OCA Concurrence: NO

Special Instructions: NRR to provide response to recommendations via email to Jesse Arildsen, OEDO by March 9,

2012. Jesse Arildsen to respond to GAO via email by March 13, 2012. Ref. G20080094.

**Document Information** 

Originator Name: Peter E. Ruedel

Date of Incoming: 3/2/2012

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Addressee: Jesse Arildsen, OEDO Date Response Requested by Originator: NONE

Incoming Task Received: E-mail

## Jaegers, Cathy

From:

Ruedel, Peter E [RuedelP@gao.gov]

Sent: To: Friday, March 02, 2012 1:00 PM Arildsen, Jesse, Brock, Kathryn

Subject:

GAO Recs.

## Greetings,

I was the analyst-in-change of U.S. Research and Test Reactor GAO Review completed 4 to 5 years ago. (GAO Report GAO-08-403, *Nuclear Security: Action May Be Needed to Reassess the Security of NRC-Licensed Research Reactors*, engagement code 360905.) As part of our administrative process, we have to follow-up on recommendations made in our reports. We would like to know what action, if any, NRC has take to address the following report recommendations.

- Recommendation: To better understand and prepare for the potential consequences of a
  terrorist attack on NRC-licensed research reactors, the Chairman of NRC should reassess the
  consequences of terrorist attacks on NRC-licensed research reactors using assumptions that
  better reflect a fuller range of outside expert opinion on the security of reactors and the
  capabilities of potential terrorist forces.
- 2. **Recommendation**: If NRC finds that the consequences of an attack on a research reactor are more severe than previously estimated, the Chairman of NRC should reexamine emergency response requirements to address whether evacuation plans should be included.

If you cannot assist me with this inquiry, please let me know who I can contact at NRC concerning the status of these recommendations. Please let me know if you have any questions.

Thanks,

Peter