MEETING NOTICE

September 10, 2007

Participants: Nuclear Regulatory Commission (NRC)

Nuclear Energy Institute (NEI)

Date and Time: October 10, 2007

Location: Nuclear Fuel Services – Rockville, MD Office

1700 Rockville Pike

Suite 400

Rockville, MD 20852

Purpose: To discuss whether numerical soluble uranium intake criteria can be

established for a worker who may be potentially impacted by a high or intermediate consequence accident. Additionally, similar criteria will be explored for an individual located outside a controlled area, such as a member of the public, affected by an intermediate consequence accident. Various presentations regarding relevant reports/documents will be given

as detailed in the meeting agenda.

NRC Attendees: P. Habighorst, Y. Faraz, K. Markham, S. Sherbini

NEI Attendees: R. Burklin, J. Nagy

Contact: Y. Faraz; 301-492-3207; yhf@nrc.gov

Category: Category 2 Meeting: The public is invited to observe this meeting and will

have one or more opportunities to communicate with the NRC after the

business portion, but before the meeting is adjourned.

NOTE: NRC Meetings are open for interested members of the public to attend pursuant to the "Enhanced Public Participation in NRC Meetings; Policy Statement," 67 *Federal Register* 36920, May 28, 2002. Members of the public intending to attend the subject meeting are requested to notify Y. Faraz by phone or e-mail by September 25, 2007.

Enclosure: Meeting Agenda

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Enclosure: Meeting Agenda

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Date	8/ 31 /07	9/ 10 /07	9/ 10 /07	9/ 10 /07

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Meeting Agenda October 10, 2007

9:00 – 9:10 AM	Purpose/Introductions
9:10 – 9:25	Presentation - John Nagy Overview of NUREG-1391, "Chemical Toxicity of Uranium Hexafluoride Compared to Acute Effects of Radiation"
9:25 – 9:30	Question & Answer/Additional Discussion
9:30 – 9:45	Presentation – Yawar Faraz Overview of PNNL-10065, "Uranium Hexafluoride Public Risk"
9:45 – 9:50	Question & Answer/ Additional Discussion
9:50 – 10:20	Presentation – Richard Burklin Overview of the National Academy of Sciences project, "Toxicological and Radiologic Effects from Exposures to Depleted Uranium During and After Combat"
10:20 – 10:30	Question & Answer/Additional Discussion
10:30 – 10:40	BREAK
10:40 – 12:00	Discussions
12:00 – 1:00	Lunch
1:00 - 5:00	Discussions