

**Agenda for Public Meeting Between the Nuclear Regulatory Commission Staff and
Representatives of the Nuclear Power Industry Regarding Excavation and Re-Weld
Mitigation/Repair Technique for Piping**

Date and Time: Thursday, April 29, 2010, 10:00AM – 2:00PM

Location:

U.S. Nuclear Regulatory Commission
Office of Nuclear Regulatory Research
Conference Room 5C19
21 Church Street
Rockville, MD 20850

<u>Time</u>	<u>Topic</u>	<u>Presenter</u>
10:00 a.m. – 10:10 a.m.	Introductions	E. Willis / H. Rathbun
10:10 a.m. – 11:15 a.m.	<u>Development of Design Requirements</u> Fundamental Mitigation/Repair Concept Extent of Excavation Residual Stress Considerations Crack Growth Considerations ASME Code Requirements	P. Riccardella / R. Smith
11:15 a.m. – 11:30 a.m.	Break	
11:30 a.m. – 12:45 p.m.*	<u>Materials and Welding Considerations</u> Cavity Excavation Material Considerations Tooling Welding Challenges	R. Smith / E. Willis
12:45 p.m. – 1:00 p.m.	Break	
1:00 p.m. – 1:45 p.m.	<u>Examination Requirements</u> Prior to Excavation Examination of Excavation Examination for Acceptance of Weld Repair Examination for Preservice Inspection Future Inservice Inspections	P. Riccardella/ J. Spanner
1:45 p.m. – 2:00 p.m.	Discussion of regulatory issues with members of the public and NRC staff	H. Rathbun
2:00 p.m.	Adjourn	

* The participants will have a working lunch during this time period