# NRC/LATF Interactions on Potential Generic Issues

NRC/NEI Meeting on MSIV Operability October 12, 2006



#### **Current Situation**

- NEI member companies frequently ask the LATF and TSTF to help resolve plant-specific issues
  - LATF and TSTF enter at midstream
  - NRC positions are semi-fixed & resist change
- Issues often prove to be generic
  - A change in interpretation where the licensing principles involved affect multiple plants



# **Examples - Sources of Potential Generic Issues**

- NRC inspection findings
- NRC new generic communication
- NRC identification of cross-cutting issues
- NRC review of license amendment requests



# Improvement Opportunity

- Better screening of emerging issues for generic applicability
- Facilitate early communications with stakeholders
  - Public meeting, workshops, NRC website,
    Federal Register
- Maximize information and data available to NRC and stakeholders during issue resolution

#### **Ultimate Goal**

- Maintain proper focus on nuclear safety
- To identify the correct specific and generic resolution
- Identify the most efficient and effective approach for NRC and stakeholders



## **Approach**

- NRC and stakeholders define the issue and agree on a written problem statement
  - Must establish the safety significance
- Agree on schedule
- Define and document key terms



## Approach (continued)

- Gather relevant information, determine precedents, and define scope
  - May result in revision to problem statement and schedule
- Propose and document the solution
- Solicit stakeholder feedback
- Establish the regulatory position



### **Next Steps**

- Start a NRC/stakeholder dialogue on the generic issue resolution process
  - Licensing Forum 2006
  - Quarterly LATF meetings
- Establish protocols for constructive exchange of experience and ideas
- Joint NRC/NEI Workshop
- Identify what NRC and stakeholders can do to obtain:
  - "1 Issue 1 Review 1 Resolution"



## **Example Issues**

- Setpoints
- Groundwater
- Security
- Safety Culture
- TS Operability issues
- RCPB leakage
- RCS leakage instrumentation
- Digital I&C
- Fire protection
- ECCS entrained gas
- CDBI follow-up items



#### **MSIV** Actuation Train Issue

- Issue raised in December 2004 at Callaway
- Applied to other Region IV plants
- May also be applicable to other plants and other specifications
- Discussed at the August 17 TSTF/NRC meeting
- NEI LATF informed that NRC preparing TIA with NRC position prior to action by the TSTF MSIV Working Group



#### **MSIV** Actuation Train Issue

- Very low safety significance
- There are generic aspects of this issue:
  - MSIV Operability requirements
  - Implication of Surveillance Requirements
  - Potentially applicable to other Specifications
- Could be perceived as a change in Staff position
- Valid issue for stakeholder input



### **Industry Actions**

- Significant Effort to Address Issue
  - TSTF created a MSIV Working Group to address generic technical aspects of the issue
  - TSTF MSIV Working Group paper to be submitted to the NRC by October 31
  - Letter will request public meeting with the NRC and stakeholders to discuss
  - May result in submittal of a Traveler to clarify or modify the Tech Specs

### Industry Request

- NRC issue draft TIA for stakeholder review and comment
- NRC conduct public meeting/workshop on issue
- Request is consistent with the NRC's Principles of Good Regulation



# **Industry Request**

NRC response to industry request?

