Enclosure 2: NEI Presentation
Meeting Summary of July 28, 2010
Public Meeting with NEI

Dated August 4, 2010

Fostering a Strong Nuclear Safety Culture

July 28, 2010



Agenda

- Nuclear Safety Culture Assessment Update
- NRC comments on Pilot Plants
- Pilot Plant Reviews
- Triggers for Action
- Next Steps



Nuclear Safety Culture Assessment Process and Enhancements

Rick Burnside, PG&E Chairman, USA NSCA



NSCA Process Overview

- Survey
- Interviews
- Exit meeting



Actions to Date

- NSCA Manual updated and submitted to NRC June 2009
- NRC observed NSCA at three pilot plants
- Public meeting to discuss NRC observations in Feb 2010
- Developed list of enhancements
- Key areas
 - Survey and interviews
 - Training
 - Validation of survey



Survey and Interviews

- Utilization of survey results
- Interview sample size
- Interview distribution
- Interviewee selection
- Safe, unbiased interview process



Training

- Team member training
 - Interviewing skills
 - Question selection
 - Scoring



NSCA Survey - Validation

- Industry conducted face and content validity analysis of NSCA
- NRC requested psychometric validation
 - Survey of power reactor sites in progress
 - Expect completion of data collection and analysis mid-August
 - NRC/INL review August



NSCA Next Steps

- Complete validation Aug 2010
- USA/NSCA meeting Aug 2010
- Revise NSCA Manual and Training Dec 2010
- NRC observe NSCA Hope Creek Feb 2011
- Submit revised NSCA Manual Mar 2011





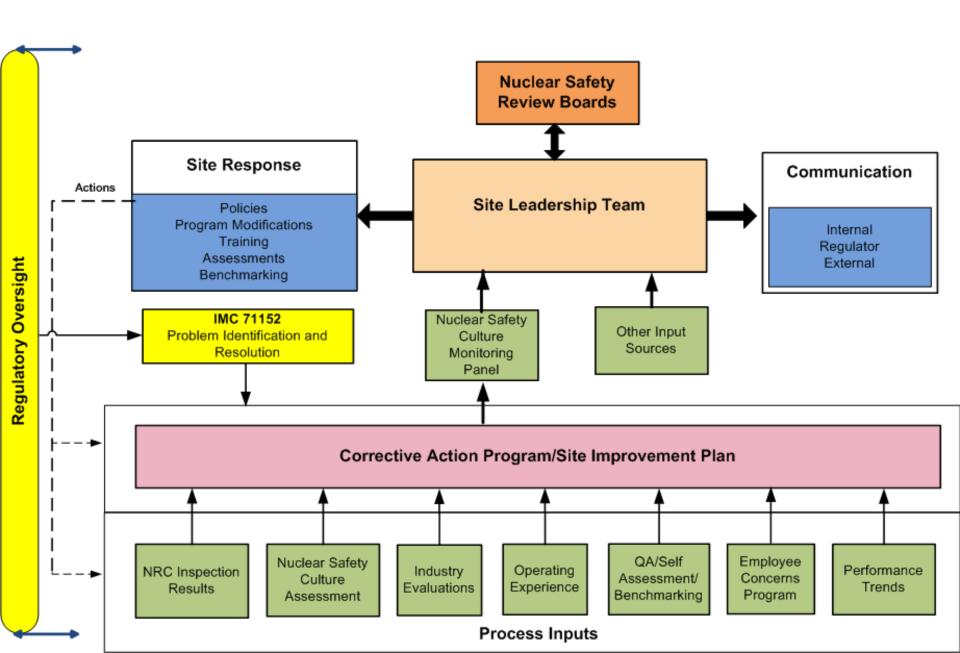


NEI 09-07 Pilot Program

- Submitted NEI 09-07 to NRC June 2009
- Developed Pilot Program and implemented November 2009
- Objectives:
 - Test the feasibility and effectiveness of NEI 09-07
 - Test NSCA
 - Obtain NRC feedback



Site Nuclear Safety Culture Process



Pilot Plant Presentations



Triggers for Action

Handout: Action Table





NEI 09-07 Next Steps

- Revise NEI 09-07 to reflect NRC and pilot comments
- Submit revised NEI 09-07
- Continue pilot
- NSIAC meeting Aug 25

