

Palisades Nuclear Plant NRC Safety Performance Assessment Meeting

April 9, 2015



Entergy - Palisades

Site Vice President

Tony Vitale

General Manager Plant Operations

Tony Williams

Engineering Director

Pat Russell

Director, Regulatory & PI

Otto Gustafson

Continued Commitment to Excellence

Operational Excellence

- Collective Radiation Exposure
- Radiological Worker Behaviors
- Risk Mitigation Behaviors

Organizational Effectiveness

- Developing Leaders
- Drive to Excellence

Be the best at what matters most:
Operational Excellence.

Continued Commitment to Excellence

Generation Reliability

- Preparation Culture
- Improving Margins for Reliability

Business Performance

- Stakeholder Engagement
- Outage Success

Environmental Monitoring

- Groundwater monitoring program identified low levels of tritium
- Prompt corrective action was taken
- Voluntarily communicated to officials

Palisades EDEex

- Palisades acknowledges the violations
 - The procedure did not adequately incorporate Regulatory Guide 8.40 guidance
 - Oversight was not adequate for prudently monitoring EDEex use and tungsten vest use
- Corrective actions planned and in place will prevent recurrence

Extreme External Event Readiness

- Enhanced Capabilities of Onsite Responders
- Established Dedicated Offsite Support
- Added Safeguards for Spent Nuclear Fuel
- Coping Improvements for Extended Loss of Offsite Power

Security Work Environment

- Lead Security Shift Supervisor monthly posting
 - Improves continuity on shifts
- Individualized one on one supervisor training
- Equipment backlog reduction and focus
- Continued Officer Quarterly meetings
- Continued Security Liaison meetings
- Continued site management team support for Security shift briefings

Building Relationships with our Communities

- Community Information and Outreach
 - 2015 Palisades Public Open Houses
 - June 2
 - Late October / early November
- Charitable Contributions provided to > 30 community organizations
- United Way
- Entergy's Community Connectors program