

Annual Assessment Meeting

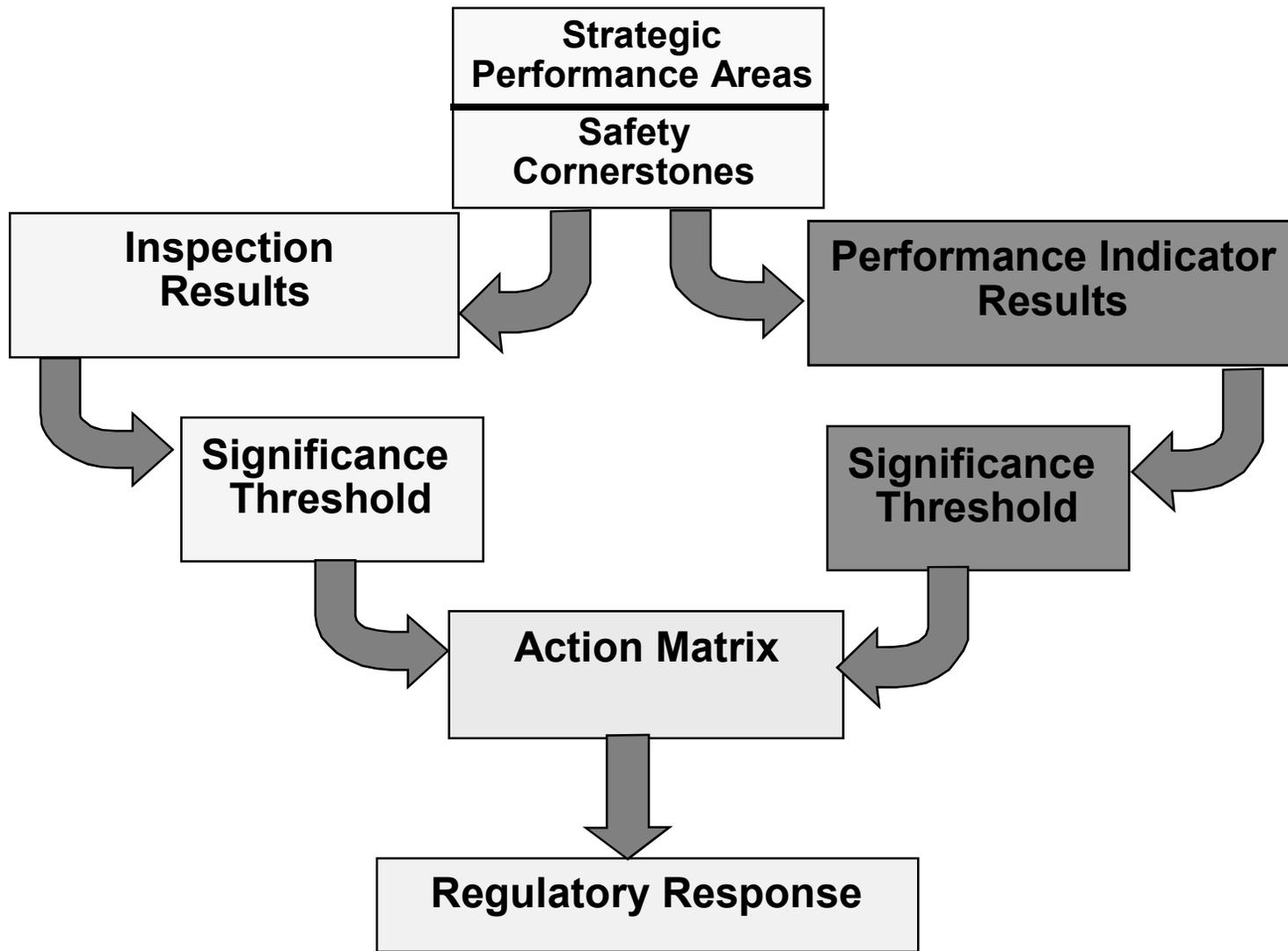


Nuclear Regulatory Commission

NRC Performance Goals

- Maintain safety and protect the environment
- Enhance public confidence
- Improve effectiveness, efficiency, and realism of processes and decision making
- Reduce unnecessary regulatory burden

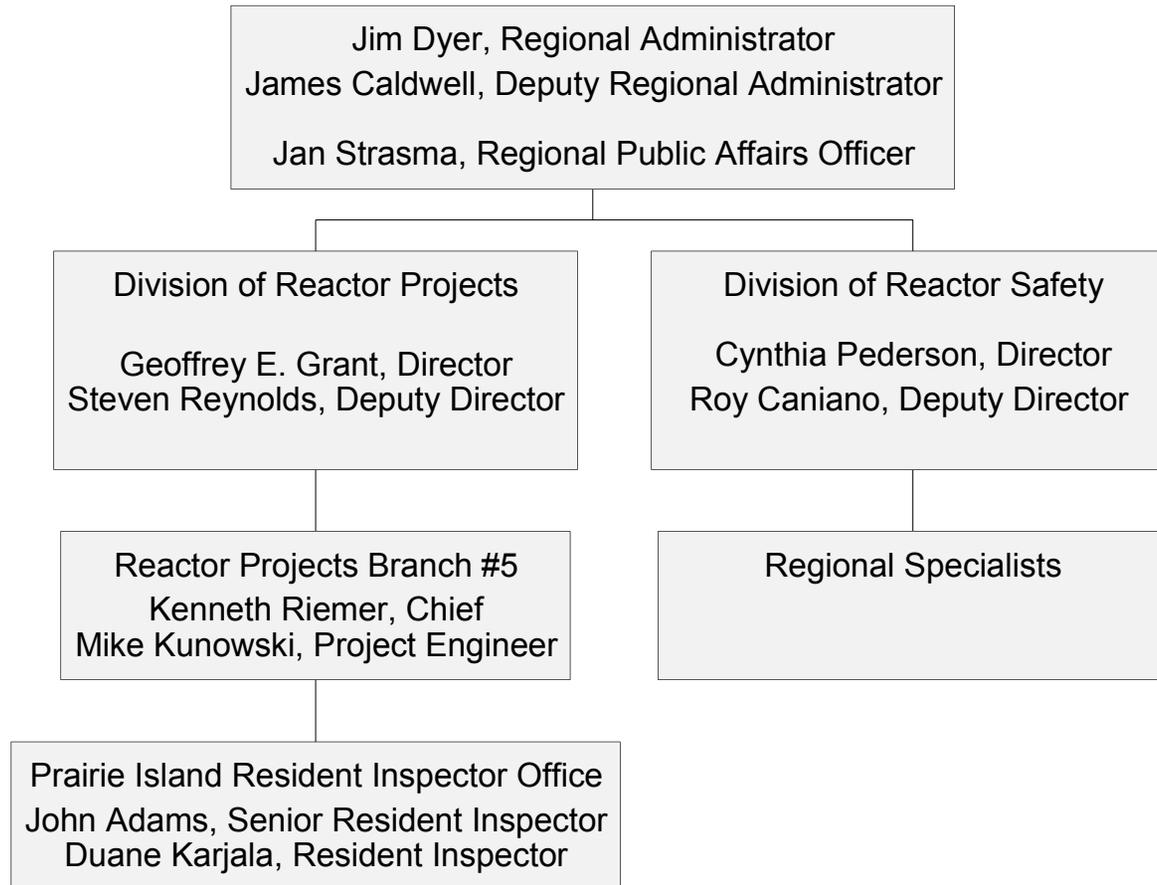
Reactor Oversight Process



Key Aspects of the Assessment Program

- Objective review of licensee performance
- “Action Matrix” identifies agency response commensurate with safety significance
- Increasing safety significance results in:
 - Increased levels of inspection
 - Involvement of higher levels of NRC and Licensee management
 - Increased regulatory action
- Plant specific assessment information on NRC public web site

Regional Organization



Annual Licensee Assessment Meeting

- A public forum for discussion of the licensee's performance
- NRC will address the licensee performance issues identified in the Annual Assessment Letter
- Licensee will respond to the information in the letter and inform the NRC of new or existing programs to maintain or improve their performance

ROP Action Matrix Summary for 2002

- Column 1 - Licensee Response
- Column 2 - Regulatory Response
- Column 3 - Degraded Cornerstone
- Column 4 - Multiple/ Repetitive Degraded Cornerstone
- Column 5 - Unacceptable Performance

(Nationwide number does not contain Davis Besse)

	Column 1	Column 2	Column 3	Column 4	Column 5
Nationwide	59	33	7	3	0
Region I	9	14	2	1	0
Region II	26	4	1	1	0
Region III	11	10	2	0	0
Region IV	13	5	2	1	0

Security & Safeguards Update

- Creation of Office of Nuclear Security and Incident Response
- Top-to-Bottom Review of Security Program Initiated
- Issuance of Orders/ Interim Compensatory Measures (ICM)
- Verification of Licensee Actions on ICM

Security & Safeguards Update

- Proposed Revisions to Design Basis Threat
- Pending Orders on Fatigue/Guard Training
- Initiation of Pilot Force-on-Force Exercise Program

- **Name of Plant:** Prairie Island Nuclear Generating Plant
- **Plant Operator:** Nuclear Management Company
- **Number of Units:** 2
- **Reactor Type and Vendor:** Pressurized Water Reactor-Westinghouse
- **Location:** Welch, Minnesota
- **Power Output (electrical):** 575MWe each unit
- **Source of Circulating Water:** Mississippi River

Major Plant Activities in 2002

- **April 11, 2002-** the NRC completed a supplemental inspection at the Prairie Island Nuclear Generating Plant
 - Focused on the root causes and development of corrective actions for the White inspection finding associated with the cooling water pump
 - The inspector determined that the corrective actions for the finding appropriately addressed the identified root causes
- **December 13, 2002-** the NRC proposed a severity level III NOV and \$60,000 civil penalty for a violation of 10 CFR 50.9.
 - For failure to provide complete and accurate information to the NRC from in April 2001, concerning Prairie Island's request for a NOED.

Plant Performance Summary

- PINGP operated in a safe manner overall
- Fully met all cornerstone objectives
- Plant performance for the 3rd and 4th quarters of the assessment period was within the Licensee Response Column
 - All Green inspection findings and performance indicators
- Plant performance for the 1st and 2nd quarters was within the Regulatory Response Column
 - One White finding in the Mitigating Systems cornerstone

Greater than GREEN PIs and Findings (Details)

- One White finding in the mitigating systems cornerstone removed during the 2nd quarter
 - Found during cooling water system design basis inspection conducted in 2000
 - Due to inadequate root cause evaluation
 - Closed during a followup supplemental inspection in April 2002

Contacts for additional information for:

Prairie Island Nuclear Generating Plant

- Regional Public Affairs Officer:
 - ▶ Name: Jan Strasma
 - ▶ Phone: 630-829-9663

- State Liaison Officer:
 - ▶ Name: Roland Lickus
 - ▶ Phone: 630-829-9660

- Branch Chief:
 - ▶ Name: Kenneth Riemer, Phone: 630-829-9757
 - ▶ Name: Patrick Loudon, Phone: 630-829-9627

- Senior Resident Inspector:
 - ▶ Name: John Adams
 - ▶ Phone: 651-388-8209

Contacting the NRC

- Report an emergency
 - ▶ (301) 816-5100 (call collect)
- Report a safety concern:
 - ▶ (800) 695-7403
 - ▶ Allegation@nrc.gov
- General information or questions
 - ▶ www.nrc.gov
 - ▶ Select “What We Do” for Public Affairs