

TRANSMITTAL OF MEETING HANDOUT MATERIALS FOR
IMMEDIATE PLACEMENT IN THE PUBLIC DOMAIN

This form is to be filled out (typed or hand-printed) by the person who announced the meeting (i.e., the person who issued the meeting notice). The completed form, and the attached copy of meeting handout materials, will be sent to the Document Control Desk on the same day of the meeting; under no circumstances will this be done later than the working day after the meeting. **Do not include proprietary materials.**

DATE OF MEETING

The attached document(s), which was/were handed out in this meeting, is/are to be placed in the public domain as soon as possible. The minutes of the meeting will be issued in the near future. Following are administrative details regarding this meeting:

Docket Number(s)

05000 293

Plant/Facility Name

PILGRIM

TAC Number(s) (if available)

Reference Meeting Notice

Purpose of Meeting
(copy from meeting notice)

NAME OF PERSON WHO ISSUED MEETING NOTICE

CURTIS COWGILL

TITLE

CHIEF

OFFICE

REGION 1

DIVISION

DIVISION OF REACTOR PROJECTS

BRANCH

PROJECT BRANCH 6

Distribution of this form and attachments:

Docket File/Central File

PUBLIC

ANNUAL ASSESSMENT MEETING

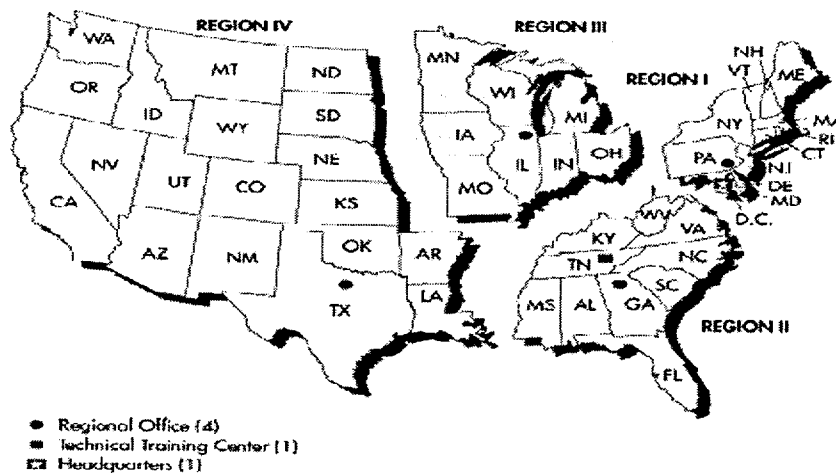


Nuclear Regulatory Commission

Agenda

- Introduction
- Review of Reactor Oversight Process
- Discussion of Plant Performance Results
- Licensee Remarks
- NRC Closing Remarks

NRC REGIONAL OFFICES

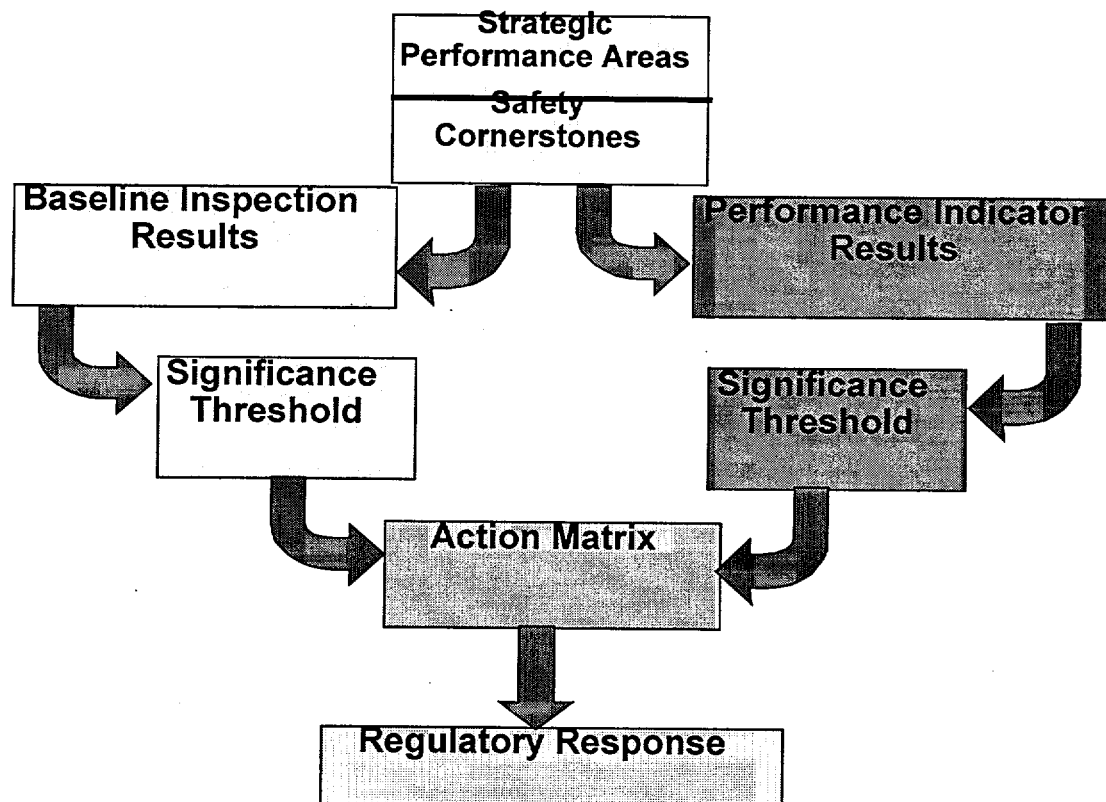


Note: Alaska and Hawaii are included in Region IV.
Source: Nuclear Regulatory Commission

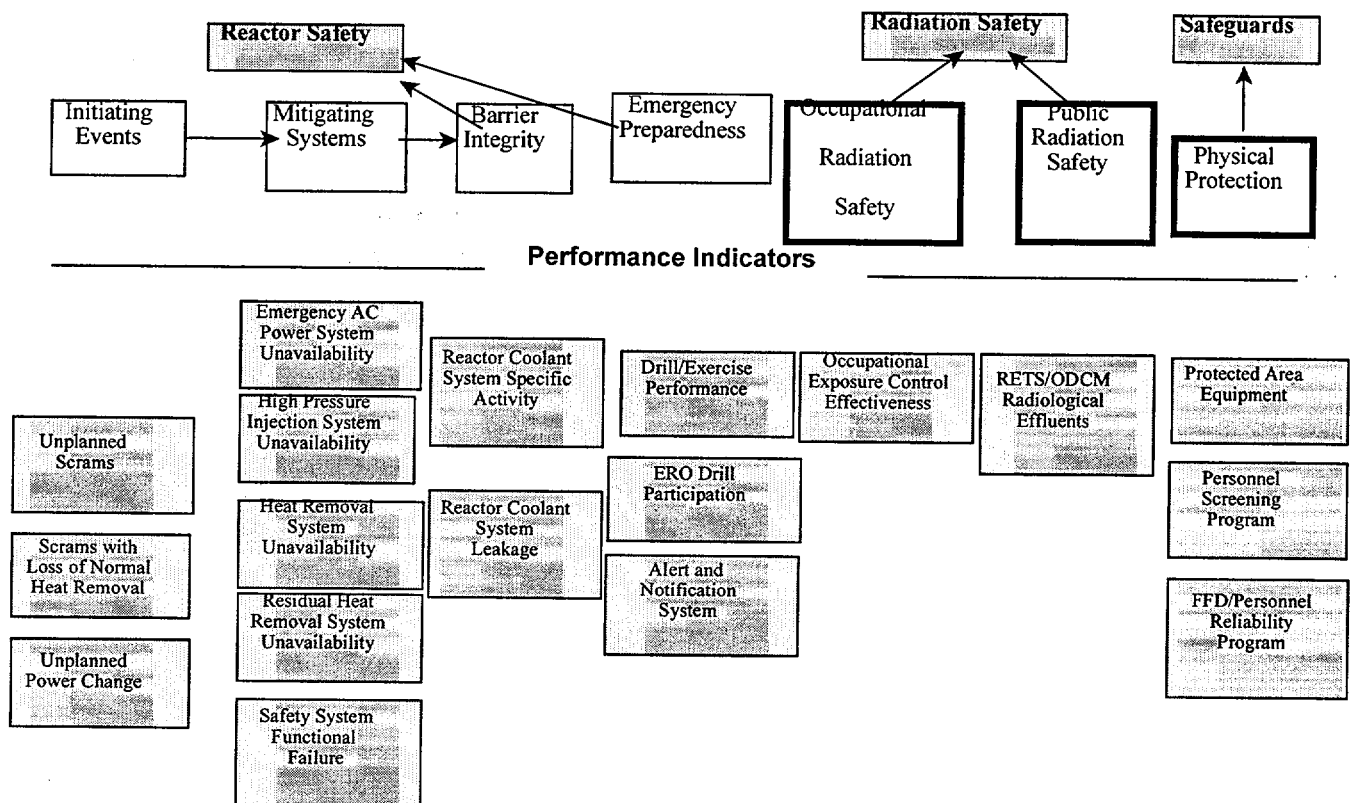
NRC Performance Goals

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

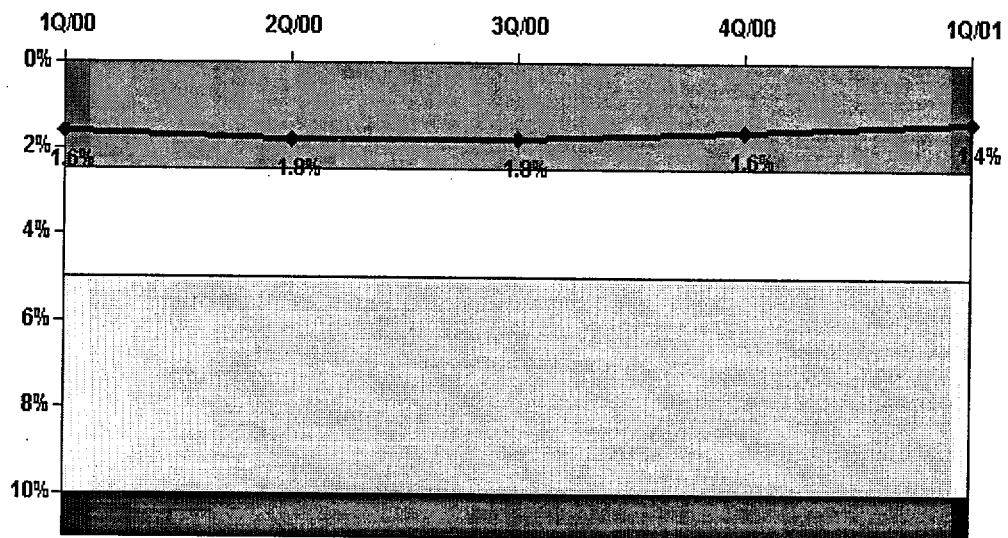
Reactor Oversight Process



Relationship of Strategic Performance Areas, Safety Cornerstones and Performance Indicators



Safety System Unavailability, Emergency AC Power



Thresholds: White > 2.5% Yellow > 5.0% Red > 10.0%

Significance Threshold

Performance Indicators

- Green: Performance requiring no NRC oversight beyond baseline Inspection
- White: Performance may result in increased NRC oversight
- Yellow: Performance that minimally reduces safety margin and requires more NRC oversight
- Red: Performance that represents significant reduction in safety, requires more NRC oversight, but provides adequate protection to public health and safety

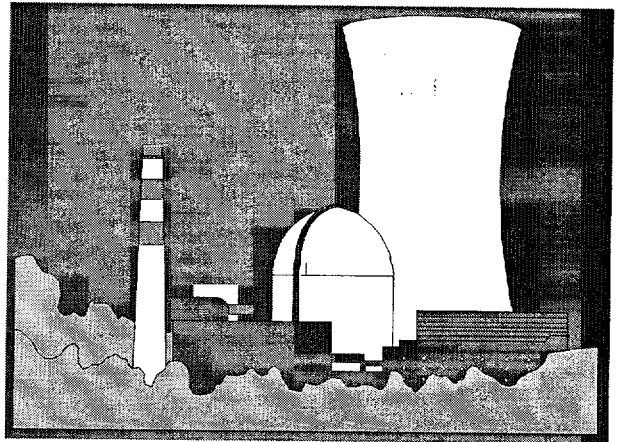
Inspection Findings

- Green: Very Low safety issue
- White: Low to moderate safety issue
- Yellow: Substantial safety issue
- Red: High safety issue

NRC Resident and Regional Inspectors Conduct Safety Inspections

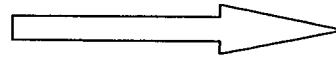
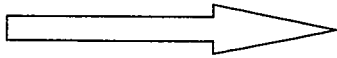
Baseline Inspections at all reactor sites to monitor plant safety performance in each of the Strategic Performance Areas

Event Follow-up and Supplemental Inspections when required



Action Matrix Concept

Licensee Response	Regulatory Response	Degraded Cornerstone	Multiple/Degraded Cornerstone	Unacceptable Performance
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Increasing Safety Significance

Increasing NRC Inspection Efforts

Increasing NRC/Licensee Management Involvement

Increasing Regulatory Actions

National Summary

First Quarter Calendar Year 2001 Performance Indicator Results

Green: 1818
White: 14
Yellow: 0
Red: 0

Total Inspection Findings (April 2000 - March 2001)

Green: 1031
White: 20
Yellow: 1
Red: 1

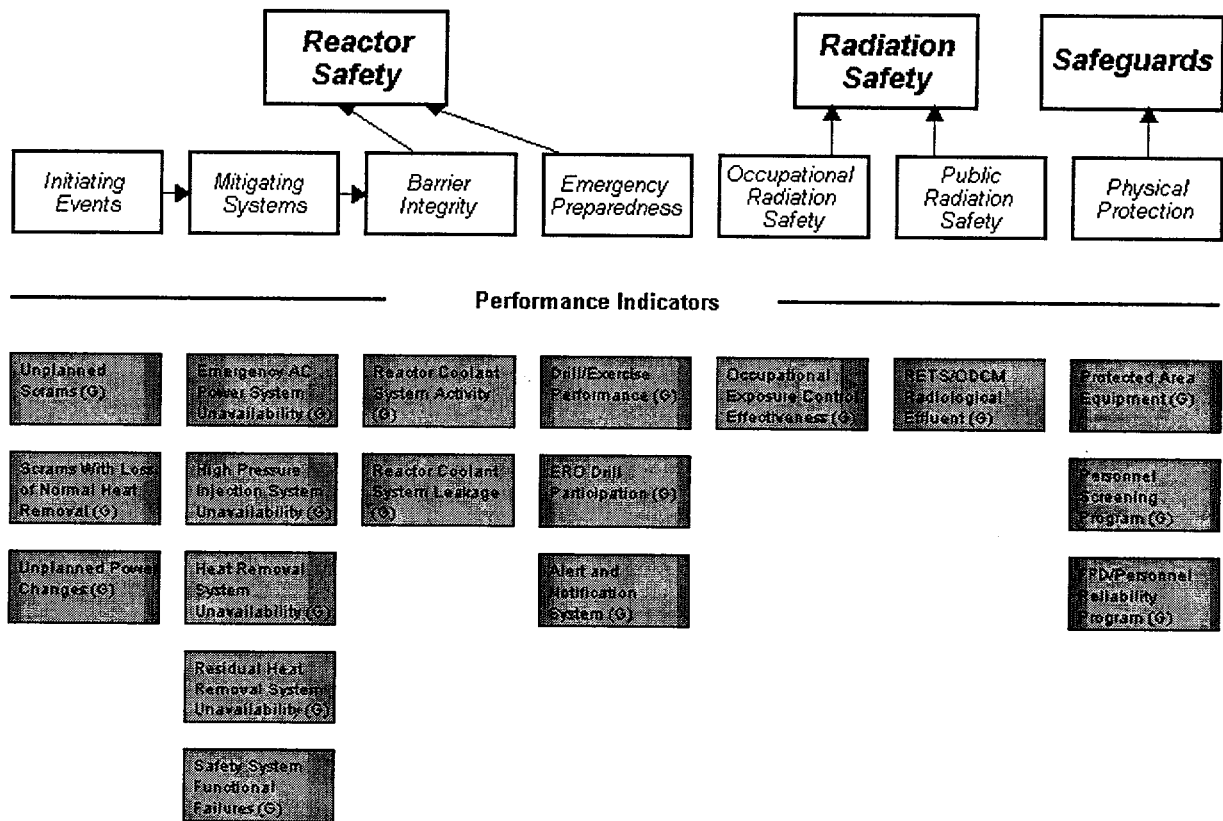
National Summary of Plant Performance - 102 Plants End of First Quarter Calendar Year 2001

Licensee Response	83
Regulatory Response	15
Degraded Cornerstone	3
Multiple/Repetitive Degraded Cornerstone	1
Unacceptable	0

Pilgrim Annual Assessment

- Operated safely
- Fully met all cornerstone objectives
- Current performance within Licensee Response Band of Action Matrix - End of First Quarter 2001
 - All Inspection Findings of very low safety significance (Green)
 - No adverse trends in cross-cutting areas
 - All Performance Indicators requiring no additional NRC oversight (Green)
- NRC Plans to conduct baseline inspections

Pilgrim 1 1Q/2001 Performance Summary



Initiating
Events



Mitigating
Systems



Barrier
Integrity

Emergency
Preparedness

Occupational
Radiation
Safety

Public
Radiation
Safety

Physical
Protection

Most Significant Inspection Findings

1Q/2001

No findings
this quarter

G

No findings
this quarter

No findings
this quarter

No findings
this quarter

No findings
this quarter

No findings
this quarter

4Q/2000

No findings
this quarter

G

No findings
this quarter

No findings
this quarter

No findings
this quarter

G

No findings
this quarter

3Q/2000

G

G

No findings
this quarter

No findings
this quarter

No findings
this quarter

No findings
this quarter

No findings
this quarter

2Q/2000

No findings
this quarter

No findings
this quarter

No findings
this quarter

No findings
this quarter

No findings
this quarter

No findings
this quarter

No findings
this quarter

Miscellaneous
findings

Additional Inspection & Assessment Information

☒ Assessment Reports/Inspection Plans:

- 1Q/2001
- 4Q/2000
- 3Q/2000
- 2Q/2000

☒ List of Inspection Reports

Reactor Oversight Process NRC Web site

<http://www.nrc.gov/NRR/OVERSIGHT/index.html>