# 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.

04/11/2002	The attached document(s), which was/were handed out in this meeting, is/are to be place 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)	50-	286		
	Plant/Facility Name	Ind	lian Point 3		
	TAC Number(s) (if available)				
	Reference Meeting Notice	Conduct an annual assessment meeting to review Entergy's performance in operating the IP3 facility over the period			
	Purpose of Meeting (copy from meeting notice)				
		April 1, 2001 to December 31, 2001.			
NAME OF PERSON WH	O ISSUED MEETING NOTICE		TITLE		
Peter W. Eselgroth		Branch Chief			
OFFICE					
Region I					
DIVISION					
Division of Reac	tor Projects				
BRANCH					
Projects Branch	2				
Distribution of this	form and attachments:				
Docket File/Centra					

**PUBLIC** 

# **Annual Assessment Meeting**

Reactor Oversight Program - Cycle 2



Nuclear Regulatory Commission - Region I King of Prussia, PA

#### Agenda

- Introduction
- Review of Reactor Oversight Process
- Discussion of Plant Performance Results
- Licensee Response and Remarks
- NRC Closing Remarks
- Meeting with the Licensee adjourned
- NRC available to address questions from the public

### NRC Response to 9/11

- Highest Level of Security Maintained
- Comprehensive Review of Security
- Closely Coordinated Response With:
  - Our Licensees
  - FBI
  - Military, State, and Local Agencies
  - Intelligence Communities
- Issued Security Advisories
  - Increased Patrols
  - Augmented Security Capabilities
  - Added Barriers and Posts
  - More Limited Access
  - Enhanced Security Awareness
- Issued Order on Security
- NRC Monitoring Enhanced Security

### **NRC** Representatives

- Peter Eselgroth Chief, Reactor Projects Branch 2
  - -(610)337-5234
- Pat Milano, Project Manager, NRR
  - (301) 415-1457]
- Peter Drysdale, Senior Resident Inspector
  - (914) 739-8565]

#### **NRC** Activities

- Ensure nuclear plants are designed, constructed, and operated safely
- Issue licenses for the peaceful use of nuclear materials in the U.S.
- Ensure licensees use nuclear materials and operate plants safely, and are prepared to respond to emergencies

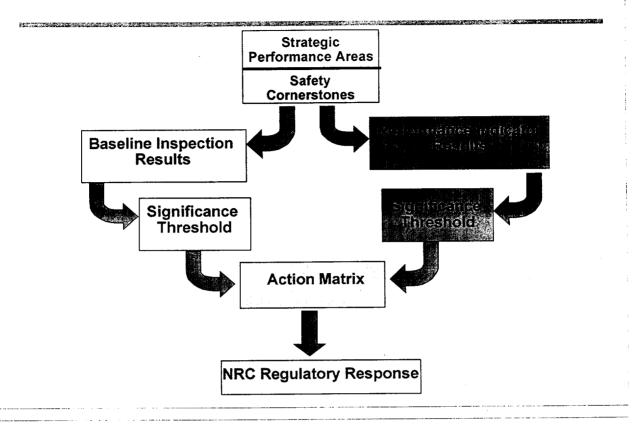
#### **NRC** Performance Goals

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

### **NRC Reactor Oversight Activities**

- Provides assurance plants are operating safely and in accordance with the regulations
- Risk informed process
- Objective indicators of performance
- Inspections focused on key safety areas
- Defines expected NRC and licensee actions

### **Reactor Oversight Process**



## **Examples of Baseline Inspections**

- Equipment Alignment
- Annual Fire Protection
- Triennial Fire Protection
- Operator Response
- Plant security
- Emergency preparedness
- Rad release controls
- Worker radiation protection
- Corrective action program
- Corrective action program

- $\sim 70 \text{ hrs/yr}$
- $\sim 35 \text{ hrs/yr}$
- ~200 hrs every 3 yrs
- $\sim 125 \text{ hrs/yr}$
- ~40 hours/yr
- ~60 hrs/yr
- ~100 hrs every 2 years
- ~125 hrs/year

10% every inspection

~200 hr every 2 yrs

### Significance Threshold

#### **Performance Indicators**

Green: Only baseline Inspection

White: May increase NRC oversight

Yellow: Requires more NRC oversight

Red: Requires more NRC oversight

#### **Inspection Findings**

Green: Very Low safety issue

White: Low to moderate safety issue

Yellow: Substantial safety issue

Red: High safety issue

### **Action Matrix Concept**

Licensee Regulatory Response Response Cornerstone	Multiple/Degraded Cornerstone	Unacceptable Performance
---	----------------------------------	-----------------------------

Increasing Safety Significance

**Increasing NRC Inspection Efforts** 

Increasing NRC/Licensee Management Involvement

**Increasing Regulatory Actions** 

# **National Summary of Plant Performance**

#### End of Calendar Year 2001

Licensee Response		
Regulatory Response		
Degraded Cornerstone		
Multiple/Repetitive Degraded Cornerstone		
Unacceptable		
Total Plants	103	

# **National Summary**

■ Performance Indicator Results 4th Qtr Calendar Yr 2001

▶ Green	1834
► White	8
► Yellow	0
► Red:	0

■ Total Inspection Findings (April 2001 - December 2001)

▶ Green	660
► White	23
► Yellow	2
► Red	0

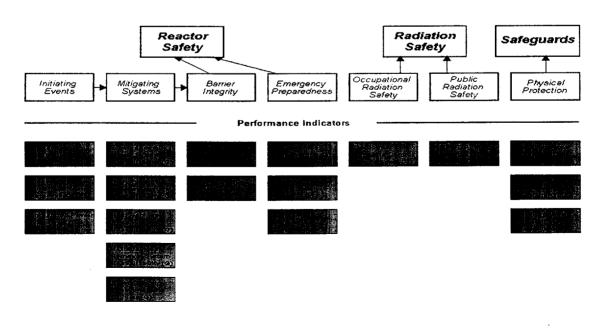
### **IP3 Inspection Activities**

(Jan 1 - Dec 31, 2001)

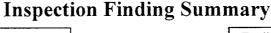
- 6094 hours of inspection related activity
- Two resident inspectors
- 11 inspections by regional inspectors
  - ► Includes 2 team inspections
- Inspection Findings
  - ► 17 findings of very low safety significance

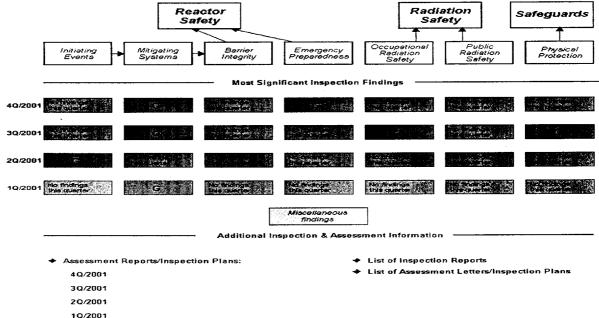
#### IP3

# Performance Indicators 4Q/2001 WWW.NRC.GOV/NRR/OVERSIGHT/ASSESS/IP3/ip3\_chart.html



#### IP3





#### **Reference Sources**

■ Reactor Oversight Process

Cross Paference Of Assessment Reports

- http://www.nrc.gov/NRR/OVERSIGHT/ASSESS/index.html
- Public Electronic Reading Room
  - http://www.nrc.gov/reading-rm/adams.html
- Public Document Room
  - ► 1-800-397-4209 (Toll Free)
- Region I Public Affairs Office
  - ▶ Neil Sheehan or Diane Screnci
  - ► 1-800-432-1156 (Toll Free)

#### **IP3 Annual Assessment**

(April 1 - Dec 31, 2001)

- Operated safely
- Fully met all cornerstone objectives
- Licensee Response Band of Action Matrix
  - ► All Inspection Findings of very low safety significance (Green)
  - ► All Performance Indicators requiring no additional NRC oversight (Green)
- NRC Plans to conduct baseline inspections