#### Project Plan for NEI 06-02, Revision 1 License Amendment Request (LAR) Guidelines

#### 1. Objectives

- (1) Guidance to licensees
- (2) Companion to NRR Office Instructions LIC-101 and LIC-xxx (acceptance review)
- (3) Cross-Reference to other NRC and NEI Guidelines
- (4) Identify NRC and NEI Management Sponsors (TBD/Darin Benyak)
- (5) Identify NRC and NEI Points of Contact (Marlayna Vaaler/Mike Schoppman)

#### 2. Scope

- (1) License Amendment Requests (10 CFR 50.90-50.92)
- (2) Including exigent/emergency amendments

#### 3. Deliverable

(1) NEI-06-02 Rev 1

#### 4. Resources

- (1) LAR Team telecons (as needed)
- (2) LAR Team meetings (as needed)
- (3) LATF Steering Group meetings (quarterly)
- (4) NRC/NEI LATF meetings (quarterly)
- (5) Industry peer review
- (6) Industry workshop
- (7) NEI Licensing Forum (one 1½ hour session)
- (8) NRC review and comment on Topic Modules\*
- (9) NRC review and endorsement of NEI 06-02, Revision 1

#### Schedule

(1)	NRC/LATE Steering Group Meeting (status report)	05/01/06
(2)	LAR Team Meeting at NEI	05/20-21/08
(3)	Distribute schedule for Topic Modules	06/01/08
(4)	LAR Team Meeting at NEI	TBD
(5)	LAR Team Meeting with NRC	TBD
(6)	NEI LATF Steering Group Meeting	07/30/08
(7)	NRC/NEI Steering Group Meeting	07/31/08
(8)	NEI Licensing Forum	10/06-07/08
(9)	NEI LATF Steering Group Meeting	10/29/08
(10)	NRC/NEI LATF Steering Group Meeting	10/30/08

- 1. Exigent/Emergency Tech Specs
- 2. First-of-a-Kind (FOAK)
- 3. Tech Spec Task Force interface
- 4. Terms & Definitions
- 5. Consistency with other NEI Guidelines
- 6. Request for Additional Information (RAI) process

0E/01/00

- 7. Use of precedent
- 8. NRC acceptance review process
- 9. Consistency with NRR Office Instructions
- 10. Treatment of Tech Spec BASES

#### **Project Plan for Regulatory Issue Screening Process**

#### 1. Objectives

- (1) Propose a process for screening plant-specific issues (inspection findings and licensing action issues) to identify potential generic licensing issues
- (2) Propose alternatives for resolution of RISP issues
- (3) Improve licensing efficiency

#### 2. Scope

(1) Plant-specific Inspection findings and licensing actions

#### 3. <u>Deliverables</u>

- (1) Regulatory Issue Screening Process (RISP) White Paper
- (2) Including examples

#### 4. Resources

- (1) RISP Team telecons (as needed)
- (2) RISP Team meetings (as needed)
- (3) LATF Steering Group meetings (quarterly)
- (4) Industry peer review & comment
- (5) NRC review & comment
- (6) Licensing Forum (one 1½-hour session)

#### 5. Schedule

(1)	RISP Team Meeting	06/10/08
(2)	DRAFT 8 outline for LATF SG	07/16/08
(3)	NEI LATF Steering Group Meeting	07/30/08
(4)	NRC/NEI Steering Group Meeting	07/31/08
(5)	Distribute Draft 8 for peer review (including NRC)	Aug 08
(6)	Peer review comments on draft Rev 8 due to NEI	Sep 08
(7)	Prepare DRAFT 9 for use at Licensing Forum	09/25/08
(8)	NEI Licensing Forum	10/06-07/08
(9)	NEI LATF Steering Group Meeting	10/29/08
(10)	NRC/NEI LATF Steering Group Meeting	10/30/08
(11)	Publish White Paper	TBD
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#### **RISP TORMIS Pilot**

- 1. Outline of generic process for resolving licensing-basis discrepancies
  - A. Identify the plant design vintage
    - (1) pre-GDC
    - (2) pre-SRP
    - (3) post-SRP
  - B. Initiate a joint NRC/Licensee effort to:
    - (1) Develop a consensus on what constitute the licensing basis (Tech Specs, internal NRC memos, licensee files, UFSAR, docketed precedent, NRC safety evaluations, licensee safety analyses, etc.)
    - (2) Develop a consensus on a success path to resolve the discrepancy, considering the following attributes:
      - (a) cost-benefit
      - (b) relationship to plant safety
      - (c) risk (PRA) implications
      - (d) on-the-record documentation from NRC and licensee
    - (3) Identify the various response options
      - (a) plant modification(s)
      - (b) reanalysis
      - (c) reconstitute DB/LB

#### 2. Follow-up Actions

- A. White Paper on pilot effort
- B. Prepare a letter response to the RIS
  - (1) Describe the near-term need for detailed acceptance criteria for use of TORMIS to resolve tornado-missile licensing-basis discrepancies
  - (2) Outline long-term plans for a White Paper to outline a standardized "discrepancy resolution process"
  - (3) Develop a standard process that could be used for training
    - (a) repeatable review results
    - (b) differentiate the process based on plant vintage (pre-GDC, pre-SRP, post-SRP)
    - (c) facilitate a joint NRC/licensee process for dispositioning non-safety issues going forward (i.e., how to establish a new licensing basis)
    - (d) documented process acceptable to NRC and industry
- C. Prepare a Process Map (see examples below)
  - (1) Risk aspects
  - (2) Deterministic aspects

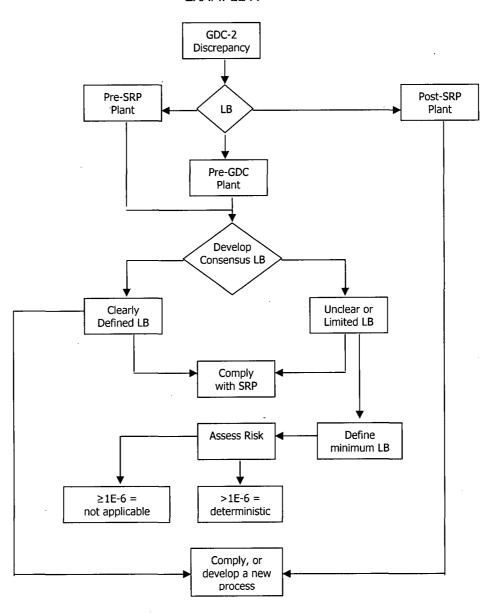
#### 3. Schedule

- (1) NRC publish TORMIS RIS
- (2) NEI comments on final RIS
- (3) Outline of process map
- (4) Draft White Paper rev 3

Pending NRC publication + 3 weeks 05/16/08 06/16/08

#### 4. Example Process Maps for Resolving LB Discrepancies

#### **EXAMPLE A**



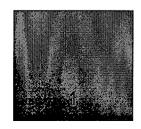
#### **EXAMPLE B** Generic Process for Resolving LB Discrepancies Tornado Missile Flooding Etc. Joint NRC-Licensee clarification of LB **TORMIS** Risk-informed screening approach (Reg Guide 1.174) → Develop approach Potential Problems Opportunities May include TORMIS NRC limitations Precedent User training Bounding framework TORMIS is an accepted Loses to retirement method TORMIS method is

peer reviewed



# Noticing of SUNSI/SGI Information

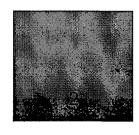
Lois M. James May 1, 2008





## Overview

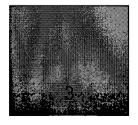
- Why new noticing policy
- What new noticing policy
- Impact on Licensees





## Why New Noticing Policy

- SRM-SECY-07-0215 Commission approved final procedures for addressing how potential parties may request access to documents containing SUNSI/SGI
- To comply with SRM, NRR updated one of its office instructions

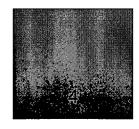




## Pre-Application for Major License Application

## **Pre-Application Notice**

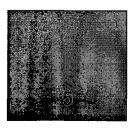
- If the application is likely to contain SGI
  - If likely SGI, early notification is needed
  - If not likely SGI, no early notification is needed





## Post-Application for All License Application

- Post-Application
  - If the application is contains SGI or SUNSI
    - Access Procedure Order applies
    - Monthly FRN notice includes Access Procedure Orders
  - If application does not contain SGI or SUNSI
    - Bi-Weekly FRN notice





## Impact on Licensees

- 1) If access is request,
- 2) If NRC determines standing, AND
- 3) If NRC determines need to know

### Then

- NRC sends letter to those who could be harmed by release of SUNSI/SGI
- Challenges to the determination of need to know can be submitted





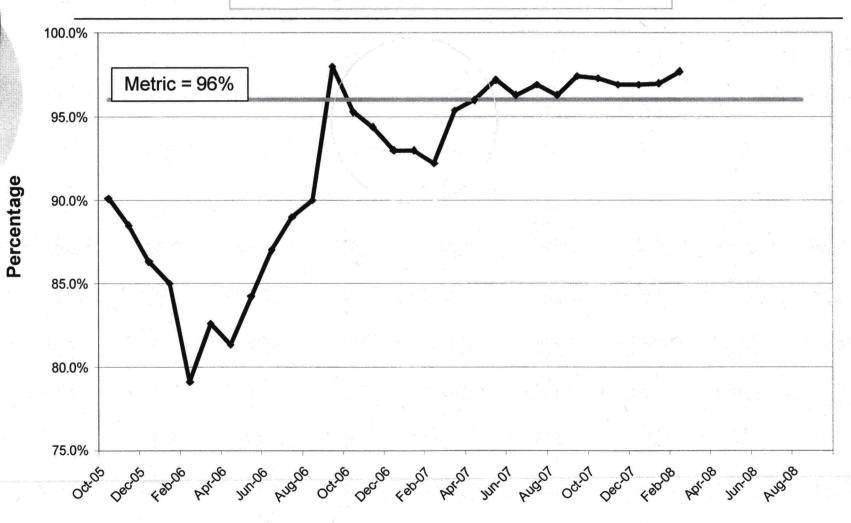
## Licensing Action Task Force Meeting

## NRR Licensing Action Trends

Catherine Haney
Division of Operating Reactor Licensing
May 1, 2008

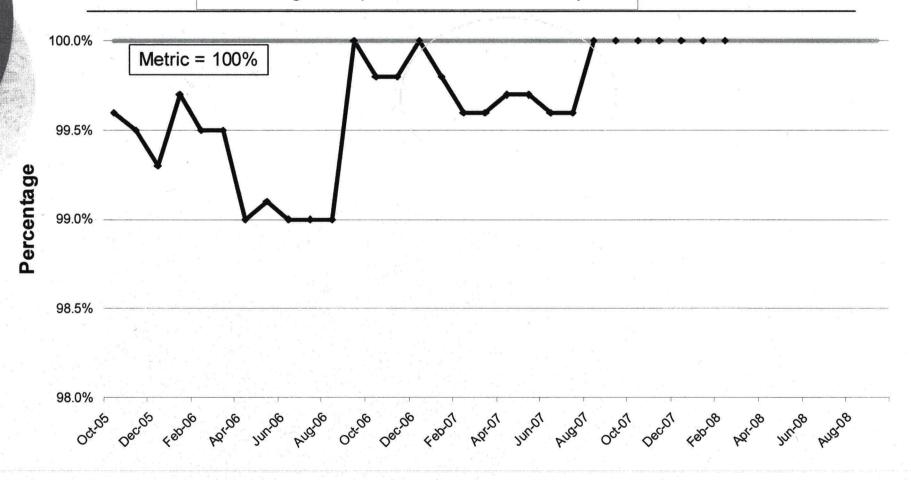
## **Licensing Action Timeliness**

Percentage of Open Items Less than 1 year

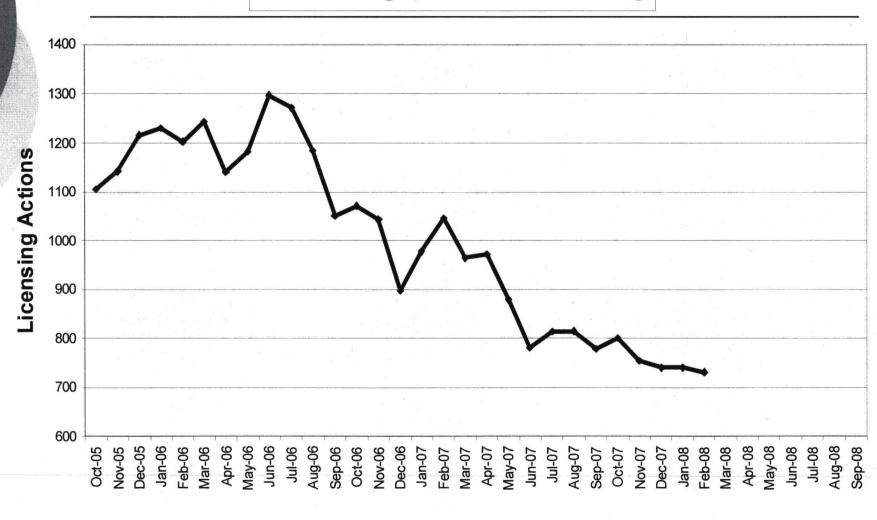


## **Licensing Action Timeliness**

Percentage of Open Items Less than 2 years



## **Licensing Action Inventory**



## **Incoming Actions**

