

Evaluation of Original Purpose

- SECY 96-267 and SECY-99-140 Fire Protection Functional Inspections
 - Inspect the Thermo-Lag corrective actions at all plants,
 - Inspect non-Thermo-Lag items to support ongoing NRC programs (SISBO, pen seals, Turbine Building assessments, IPEEE),
 - Assess the NRC reactor fire protection program to determine if it had appropriately addressed all fire safety issues,
 - Determine if licensees are maintaining compliance with NRC fire protection requirements,
 - Program management and configuration control,
 - Focus resources on fire protection issues of most importance,
 - Renew industry attention to the importance of fire protection,
 - Improve consistency

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Additional Activities Accomplished

- Construction inspection procedures (ex., 64053 fire loop installation)
- Original BTP 9.5-1 compliance (fire prevention)
- One-time Appendix R Implementation – 64100
 - Closeout of items from submittal/SER
 - Periodic re-verification
- Hemyc
- Manual actions
- Review of MSO resolution
 - Due November 2012
 - At least one round of inspections at each site since

Duplication of Activities

- Fire drills in addition to those conducted by residents
- Overlap with other inspection modules
 - Fire questions during CDBI
 - 805 modifications related to 50.59

Scope Expansion

- Undue focus on re-verifying licensing basis
- Addition of B.5.b inspections
- Application of draft documents
- Difficulty screening more than minor at 805 plants

Proposed Path Forward

- Move portions to other modules, where appropriate (CDBI, etc.)
- Use TIs when appropriate
- Focus more on configuration control
- Relocate B.5.b inspections
- Use resident quarterlies to address regular FP issues
- Remaining inspection scope anticipated to be substantially smaller
 - May call for re-evaluation of triennial structure