(22)

PREDECISIONAL-NOT FOR RELEASE

Indian Point 2 SG Tube Failure Lessons Learned Task Group Summary

- -Interoffice Task Group established in accordance with Charter
- -Objectives/Scope
 - -areas of improvement in NRC and Industry SG programs
 - -review of restart SE(terminated)
 - -considered OIG report findings and RES independent review
 - -did not take on DPO, 2.206, non SG issues
- -No public stakeholder input yet
- -Safety Significance
 - -Event had no impact on public health and safety
 - -TG agrees with SDP risk assessment insights
 - -Issues have generic implications
 - -Recommend IP2 experience be used in risk communication plans

Industry

- -ConEd-
- -Industry-
 - -Licensee actions-Should request NEI/industry to coordinate
 - -NEI 97-06 Industry Initiative-Lessons should be incorporated Technical Specifications(requirements, leakage, reports)
 Licensee Oversight of Vendors
 - -EPRI Guideline improvements

NRC issue generic communication

NRC Processes

- **Licensing
 - -Amendment review consistent with guidance
 - *Opportunities to pursue weaknesses in ConEd assessment
 - *Should have formal guidance for SG examination extensions
 - *TG believes that its not clear review results would change
 - *Event would have occurred with continuous operation w/o amend.
 - -Should improve guidance on information relied on in SEs

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-Inspection

- -Recommend improved guidance for SG baseline inspections
- -Training should be reviewed relative to program objective
- -NRC/Licensee telephone interaction should be put into a process
- -SG technical information flow to inspectors should be improved
- -Should assess PIs and program relative to trends in SG leakage
- -Should establish risk informed SG degradation thresholds
- **Staff could not have identified the tube that failed in ConEd SG examination report provided to the NRC as stated in the OIG report

-General

- -Staff expertise/capability to support program objectives
- -Review guidance for independent internal reviews

RES Report Issues Addressed in the TG report

- -If basis for 24 month extension adequate, 48d extension not significant
- -Could not reconcile SE statements with information reviewed
- -Thorough ConEd operational assessment would have predicted increased probability of rupture
 - -First U bend flaw, denting, hourglassing
 - -Flaw growth rates