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Date: 10/1/2007 9:43:53 AM
Subject: Tentative Schedule for Scoping and Screening Methodology Audit
cc: "Billy Rogers" <BHR@nrc.gov>

Donna and Mike,

Attached is the tentative schedule for the scoping and screening methodology audit which will take place next week. We plan to start in the mornings no later than 8:30, and will give you a daily end of the day brief around 4:00 pm.

Please note the sample mechanical system(s) and structure(s)--the service water system and the turbine building (for both units).

Two gentlemen from the balance of plant branch will be joining us during the audit. I will be faxing their information for access shortly. Their primary goal is to walk down a portion of a system that is in scope for 54.4(a)(2). They will let me know today which system or area they would like to focus on. If you have a suggestion for how this should be conducted, please let me know. If you have any other questions regarding the audit, please call me.

Thanks,
Kim

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Indian Point License Renewal Scoping and Screening Methodology Audit Schedule October 9-12, 2007

Tuesday 10/9

A.M.

- Entrance meeting 8:30 a.m., introductions and discussion of audit schedule.
- Applicant presentation:
 - ▶ Overview of scoping and screening methodology developed and applied to meet the requirements of 10 CFR 54.4(a)(1), (a)(2), (a)(3), and 10 CFR 54.21(a)(2).
 - ▶ Technical references used for scoping and screening (Q-list, design basis information, UFSAR, P&IDs, maintenance rule, etc.).
 - ▶ Program tools used for LRA development (LR database, electronic document system, etc.).
 - ▶ Implementing guidelines and procedure used for LRA development.
 - ▶ Training requirements for personnel involved in LRA development.
 - ▶ Quality practices used during LR development (including audits and self assessments).

P.M.

- Detailed review of scoping and screening methodology for 10 CFR 54.4(a)(1), (a)(2), (a)(3), and 10 CFR 54.21(a)(2) activities (staff break-out sessions) .
 - ▶ Discussion on each aspect of the scoping and screening criteria.
 - ▶ Application of source information used for scoping and screening (Q-list, design basis information, UFSAR, P&IDs, maintenance rule).
 - ▶ CLB design basis events discussion (external events - floods, storms, earthquakes, tornadoes, or hurricanes, and internal events - high energy line breaks, heavy-load events, etc.).
 - ▶ Review of technical reports supporting review of criteria (regulated event reports, (a)(2) evaluations).
- Daily review of audit activities with the Applicant.

Wednesday 10/10

A.M.

- Continuation of previous day's discussions.[Detailed review of scoping and screening methodology for 10 CFR 54.4(a)(1), (a)(2), (a)(3), and 10 CFR 54.21(a)(2) activities (staff break-out sessions) .]

- P.M.
- Detailed review of scoping and screening methodology for mechanical, structural and electrical disciplines (staff break-out sessions).
 - Discussion of each discipline review including implementation procedures, identification of system/structure intended functions, identification and classification of system components and commodities, review of scoping and screening reports.
 - Approach for Interim Staff Guideline issues as applicable.
 - Evaluation of consumables, plant insulation (mirrored, system, reactor vessel), and staged equipment/replacement parts.
 - Daily review of audit activities with the Applicant

Thursday 10/11

- A.M.
- Continuation of previous day's discussions. [Detailed review of scoping and screening methodology for mechanical, structural and electrical disciplines (staff break-out sessions).]

- P.M.
- Sample system and structure review (1) service water system and (2) turbine building.
 - Scoping and screening reports (content, review and approval, control).
 - CLB design documentation (source information used for intended functions identification).
 - P&ID and other drawings.
 - Daily review of audit activities with the Applicant.

Friday 10/12

- A.M.
- Aging Management Program quality assurance elements (corrective actions, confirmation process and administrative controls).
 - UFSAR supplement.
 - Review of individual aging management programs quality assurance attributes - corrective action, confirmation process, administrative controls.
 - Final review of audit activities and status with the Applicant.