



RIC 2008 Construction Inspection Program

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Accomplishments

- Construction inspection guidance
- Enforcement and Assessment Processes
- ITAAC closure strategy
- Management site visits
- Public meetings near proposed sites
- Geotechnical visits
- COL/DC pre-application audits
- Vendor inspections and audits
- International exchanges and visits

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Future Opportunities

- Inspection procedures
- Inspection planning and scheduling
- Inspection documentation
- Resource modeling
- Transition to operations
- Construction impact on operating unit
- Lessons Learned

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Legacy Lessons Learned

- Management expectations and oversight
- Experienced staff, vendors, contractors
- Self-critical approach
- Robust corrective action program
- Clear communications
- Early completion of detailed design
- Respect for the hazard

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Recently Revisited Lessons

- Ambitious schedules
- Quality assurance/quality control
- Safety culture
- Oversight of contractors
- Active management oversight
- Clear roles and responsibilities
- Completed final design details

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