



Reporting Strategies

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Overview

- NEI reporting requirements
- EPIX
- Tie between EPIX and NEI 09-14
- Questions



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NEI 09-14 INPO support

- Review plant Buried Piping Programs, including piping that may not be safety related but is important to plant safety or contains potentially radiologically contaminated fluids.
- Communicate operating experience relative to buried piping issues and other relevant information to the industry.
- Assemble and report to NEI the information necessary to make periodic reports to NSIAC (Appendix A) on operating experience.

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EPIX

- Equipment Performance Information Exchange System
- Component reliability data

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EPIX

- NEI 09-014 Appendix A
- Basis for Underground Piping Leak EPIX Reporting Criteria
- EPIX ready for reporting 2/28/2010

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EPIX Reporting Guidance

Utilities will **enter operating experience** related to the items below **into INPO's EPIX database** when instances occur. Entries shall be made in a timeframe consistent with EPIX timing requirements.

- Leaks from buried piping
- Significant leaks from buried piping: defined as those which meet either of the following criteria
 - Reportable under NRC, EPA, or state regulation or the Ground Water Protection Initiative, or
 - Result in the system or component being out of service
- Adverse inspection findings: defined as indications from inspections that require a major repair within one cycle

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EPIX and NEI 09-14 Appendix A

Each instance will be categorized into one of the following five areas depending upon the piping affected.

1. Piping contains radioactive material
2. Safety related piping
3. Piping contains environmentally sensitive fluids (e.g., oils, chemicals, non-radioactive fluids)
4. Other piping that is in the buried piping program (excludes piping categorized as “run to failure” under utility programs)
5. Leaks from piping categorized as “run to failure”

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Questions

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