


U.S. NRC
United States Nuclear Regulatory Commission
Protecting People and the Environment

Emergency Preparedness (EP) Drill and Exercise Performance (DEP) Performance Indicator (PI) Success Criteria

Topics

- DEP PI bases review
- EP DEP PI issue background
- DEP success criteria concerns

2 *Protecting People and the Environment*

DEP PI Bases

SECY-98-045
NRC actions resulting from the new assessment process are intended to *supplement NRC actions already taken by the separate processes*, based on the integration and broad assessment of licensee performance issues.

NEI 99-02 Rev 6
The *thresholds for each performance indicator provide objective indication of the need to modify NRC inspection resources* or to take other regulatory actions based on licensee performance.

3 *Protecting People and the Environment*

DEP PI Bases

**Performance Indicators
Do Not Equal
Regulatory Compliance**

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EP DEP PI issue background

- Reg IV EP rule forum public meeting
- EP Manager suggests DEP PI success criteria should equal regulatory compliance
- NSIR discuss with industry and NEI DEP PI notification success Vs regulatory compliance for capability to notify OROs within 15 minutes of a declaration.
- A revision to the DEP PI success criteria endorsed by senior NSIR management.

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DEP success criteria concerns

- DEP opportunity evaluation ends when the initial ORO contact is made
- No complete evaluation of the licensee's capability to make the notification as required by regulation.
- Challenges confidence in efficacy of licensees ability to meet 10 CFR 50.47(b)14

6 *Protecting People and the Environment*


