

Fire Protection Manual Actions

NEI Fire Protection Working Group

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Topics to Discuss

- Status of manual actions rulemaking
- Industry comments on manual actions Interim Acceptance Criteria
 - Need for detection and suppression
 - Consistency of acceptance criteria for all manual actions
- Other topics (as necessary)



N-425

Rulemaking Status

- NRC summary of schedule and status



Detection / Suppression

- Industry comments:
 - D/S in area of fire does not enhance operator ability to perform manual actions remote from fire
 - Safety benefit for the D/S requirement not apparent from related NRC documents.
 - Requirement for “automatic” suppression more severe than Appendix R III.G.3 “fixed” suppression
 - Would unnecessarily require numerous exemptions or modifications with no apparent safety benefit



Sankin report

Acceptance Criteria Application

- Acceptance criteria should state NRC expectations for all acceptance criteria
 - Current NRC initiatives apply only to III.G.2 or redundant shutdown manual actions
 - Differentiation of III.G.1, 2, or 3 manual actions serves no purpose
 - Similar acceptance criteria should apply for development/assessment of all manual actions

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Other Topics

- Discussion as necessary

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