

Outlier Resolution Process

I. Outlier Identification

A. Candidate Outlier List

- List to be provided by NRC

B. Confirmation/Clarification

- Conference calls to allow plants to obtain clarification of issues identified on candidate outlier list and provide latest status to NRC reviewers
- Schedule and conduct in advance of panel meetings

II. Outlier Resolution

A. Final Resolution

57 Outliers

- Licensee resolves w/ NRC -- no issue
- Licensee agrees w/ NRC on issue – accepts penalty factor
- Licensee disagrees w/ NRC on issue
 - Pre-screen w/ industry
 - Not legitimate – accept penalty
 - Legitimate – go to panel

Open A or B F&O

- Guidance on applicability of penalty
 - Whole index, system or component
 - Prescreen w/ industry
 - Not legitimate – accept penalty
 - Legitimate – go to panel
 - Present to PRA panel
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- Panel of 5 (3 NRC, 2 Industry)

B. Penalty Factor

- **Plant/Component Groupings and Median Values**
 - Provided by Don Dube (December 6)
- **Penalty factors for pumps**
 - Use larger of:
 - Three x median Birnbaum value from applicable group table
 - OR
 - Plant value, whichever is higher
- **Penalty factors for valves and breakers**
 - Three x plant value
- **Apply Penalty Factors prior to Exclusion**
 - Penalty factors should be applied to applicable scoped components prior to any exclusion of components per NEI 99-02, Appendix F Section F 2.1.2.