



Briefing on the Agency Action Review Meeting

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MATERIALS AND WASTE PROGRAMS PERFORMANCE

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Objective

- **Provide a summary of trending analysis on FY 2006 reportable events for the materials and waste programs.**
- **Address issues identified by the Commission in the review of the annual licensee performance report.**

Elements of the AARM

- **NRC Management Directive 8.14**
- **Review of agency actions:**
 - **Significant nuclear material issues and licensee trends (SECY-07-0066)**
 - **Individual licensees that meet SECY 02-0216 criteria.**

Performance

Evaluation Program

- **Systematic review of available information to identify significant:**
 - **Operational performance trends**
 - **Licensee performance issues**
 - **NRC program issues/gaps**

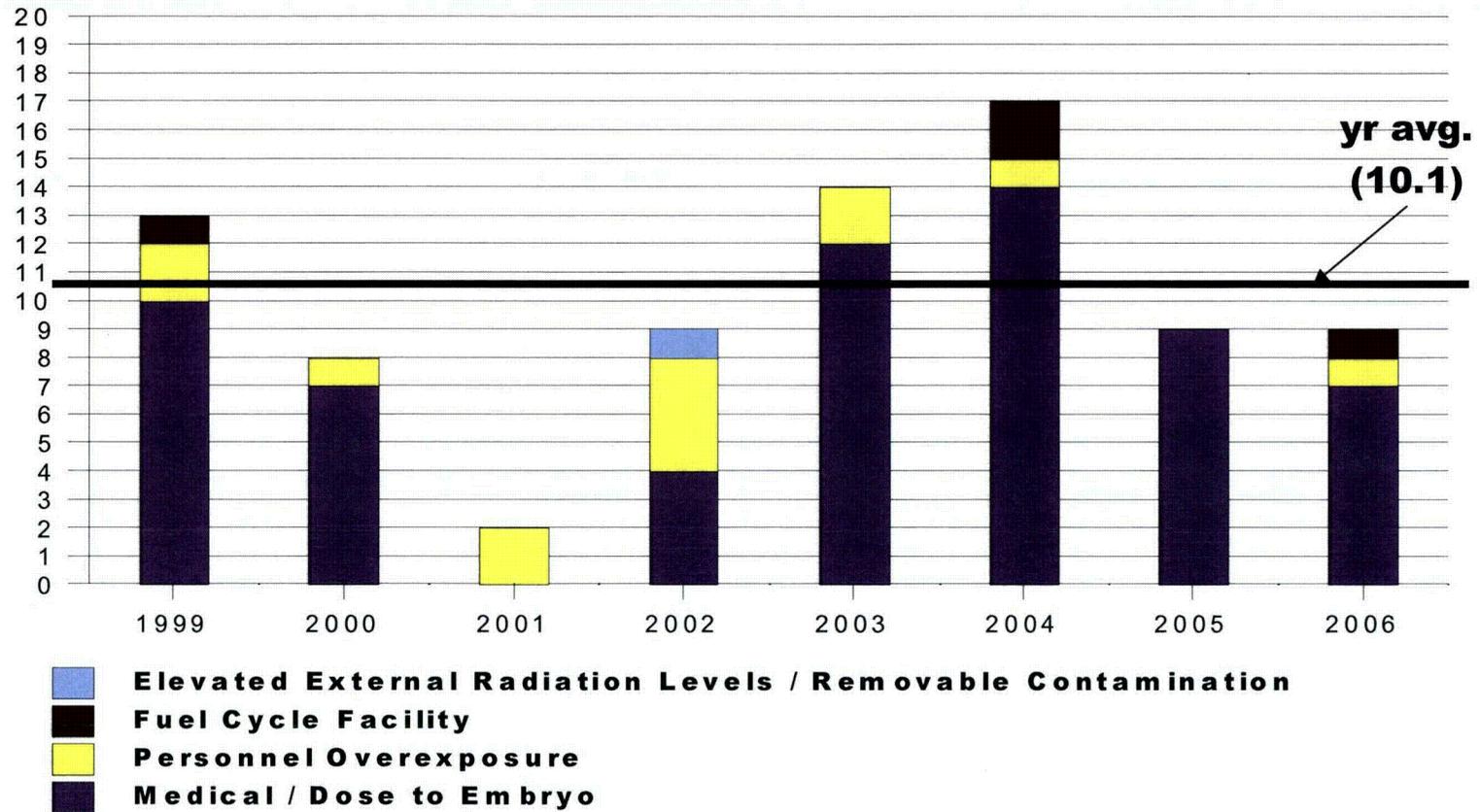
Performance Criteria

- **Strategic Outcomes**
- **Performance Measures**
- **Abnormal Occurrences**
- **Significant Enforcement Actions**
- **SECY-02-0216 Criteria**
 - **Significant licensee performance issues**
 - **NRC program gaps**
- **Trending review of Event Data**

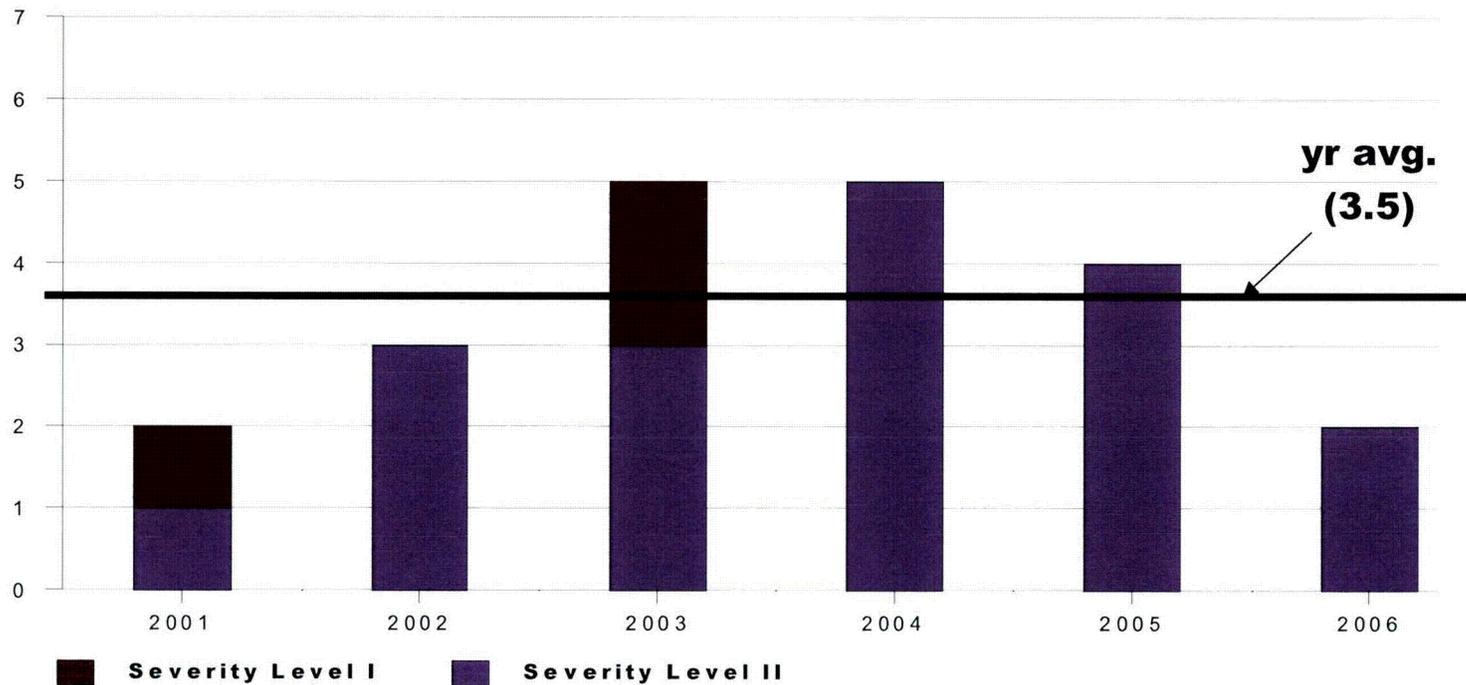
Strategic Outcomes and Performance Measures

- **All goals were met in FY 2006**

Abnormal Occurrences



Significant NRC Enforcement Actions



Licensee Performance Issues/ NRC Program Gaps

- One nuclear materials licensee met the significant performance issues criteria**
- No significant trending issues identified**
- No NRC program gaps or failures identified**

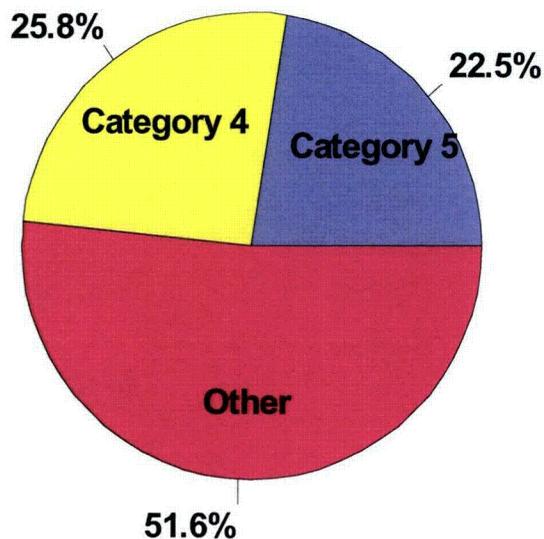
Trending Review of Event Data

- **Reviewed 4 years (10/01/02 to 9/30/06), 1,972 events during this period.**
- **No significant performance trends identified.**
- **No significant change from previous 4 year period that had 2,038 events.**

Agreement State and NRC Event Comparison

- **452 reportable events for FY 2006**
 - **335 Agreement State Events (74%)**
 - **117 NRC Events (26%)**
- **Consistent with number of licensees (80% Agreement State and 20% NRC)**

Unrecovered Lost and Stolen Sources FY 2006, by Source Category



•“Other” category represents sources that are not listed in Appendix P of 10 CFR 110 or IAEA Code of Conduct and are sources that are not of significant concern.

Conclusion

- **All strategic and performance goals met in FY 2006**
- **No adverse performance trends identified**
- **NRC and Agreement State Programs providing effective oversight**

List of Acronyms

- **AARM** – **Agency Action Review Meeting**
- **AO** – **Abnormal Occurrence**
- **EDO** – **Executive Director for Operations**
- **FSME** – **Office of Federal and State Environmental Management Programs**
- **FY** – **Fiscal Year**
- **NMED** – **Nuclear Materials Events Database**