

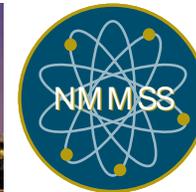
**NMMSS Users Annual Training Meeting
Atlanta, Georgia—May 22-24, 2007**

Planned Changes to NUREG/BR-0006

**Brian Horn
Nuclear Regulatory Commission**

Draft NUREG/BR-0006

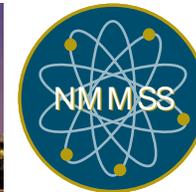
- The draft NUREG was written to implement:
 - Pending NRC rulemaking changes
 - NMMSS Upgrade enhancements
 - Recommendations to improve clarity



Draft

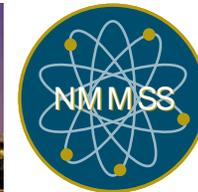
NUREG/BR-0006, continued

- Pending NRC rulemaking changes
 - NMMSS to generate foreign side of transaction for exports (if not loss/theft/diversion of significant srd)
 - Enrichment plants, plutonium/uranium fuel fabricators and down blending plants (>10% enriched uranium) report all receipts, shipments, inventory adjustments of natural and depleted uranium
 - Require inventory adjustments to be reported (no later than inventory reporting)
 - Block 26 c, forth character RIS “A” or “G” no longer authorized



Planned Changes to NUREG/BR-0006, continued

- NMMSS Upgrade Enhancements
 - Optional 3 digit source material reporting



Draft

NUREG/BR-0006, continued

- Some of the recommendations to improve clarity
 - block 6A, action code “R” removes “WR” balances by entering positive number
 - block 10, shipper and receiver must report the same number of entries and the material type reported must agree, line for line
 - block 11, enter “X” to indicate change in ownership
 - block 26c, enrichment plants may use 2 digit numeric values
 - added supplemental information on Obligation tracking



Draft

NUREG/BR-0006, continued

- Issued for public comment
- A special edition of the NMMSS Newsletter was issued notifying NMMSS users that public comments was being sought
- Early notice to industry of planned effective date – April 2008
- Comments have been received and will be considered

