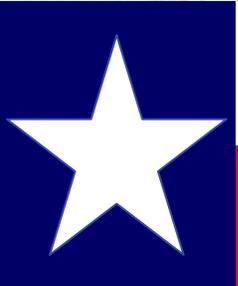


Impact on Data Submitters of New Rules and System

Peter Dessaulles – DOE

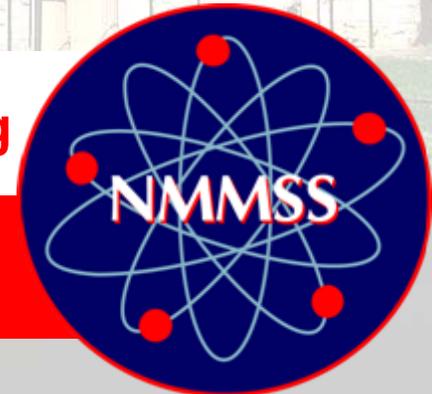
Brian Horn – NRC

Sam Brown – NAC International



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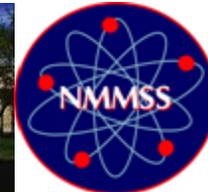
Overview

- NMMSS Upgrade Schedule
- Changes to Forms
- Changes to SAMS
- Guidance Changes



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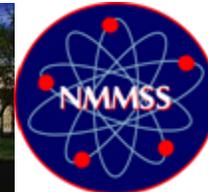
NMMSS Upgrade Schedule

- Final software programming underway
- Parallel use of current NMMSS (Foxpro) and NMMSS Upgrade (SQL Server) to occur July through September
- NMMSS Upgrade system certified by Government in September
- NMMSS Upgrade system is system of record and operated in Germantown, Maryland starting October 1, 2008



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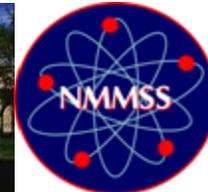
NMMSS Upgrade Schedule - continued

- October through December 2008:
Industry can report to NMMSS in either current format or Upgrade format during October through December 2008
- Starting January 1, 2009:
Industry to follow NMMSS Upgrade reporting format starting January 1, 2009



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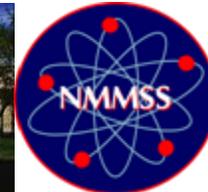
Changes to DOE/NRC Forms

- Material Transaction Form (DOE/NRC Form-741)
 - No changes being made to form
 - Change to net weight field size (5 to 8) means industry cannot share CCN data in fields 33-35 any more
 - Session - D-24 Industry Standard for Reporting Itemized Obligations



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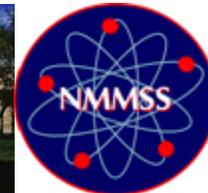
Changes to DOE/NRC Forms

- Material Status Report (DOE/NRC Form-742)
 - Adding a Process code
 - “A” new submittal
 - “C” correction to information submitted
 - “D” delete entry submitted
 - Adding a sequence Number
 - identify line of data submitted
 - identify line(s) of data to be corrected or deleted



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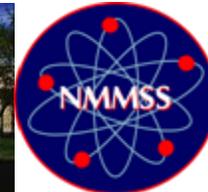
Changes to DOE/NRC Forms

- Physical Inventory Listing (DOE/NRC Form-742c)
 - Adding a Process code
 - “A” new submittal
 - “C” correction to information submitted
 - “D” delete entry submitted



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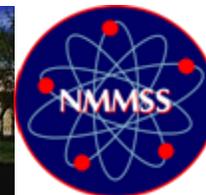


Safeguards Management Software (SAMS)

- Beta version of NMMSS Upgrade SAMS
 - Available after July 2008
 - Will announce in NMMSS News/Special Edition
- Contact NMMSS staff for a copy
- A non-Beta version will be available after the NMMSS Upgrade becomes the system of record and the revised NUREGs have been published.

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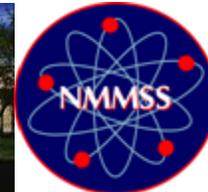
Guidance Documents

- Final Draft will be published and posted on the NMMSS Web Site in June
 - D-23 (electronic reporting to NMMSS by DOE sites) effective date is January 1, 2009
 - D-24 (electronic reporting to NMMSS by licensees) effective date is January 1, 2009
- A non-Draft version will be released along with the revised NUREGs.



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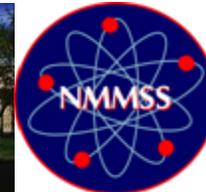


Guidance Documents

- NRC guidance documents
 - NUREG/BR-0006 (Instructions for completing Nuclear Material Transaction Reports)
 - Should be issued soon, July?
 - Will notify you of issuance in NMMSS News or Special Edition of NMMSS News
 - Link will be placed at NMMSS.com
 - Effective date is January 1, 2009

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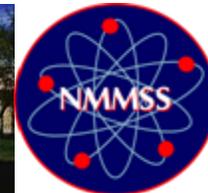


Guidance Documents - continued

- NRC guidance documents
 - NUREG/BR-0007 (Instructions for completing Material Status Reports and Physical Inventory Listing)
 - Should be issued around October
 - Will notify you of issuance in NMMSS News or Special Edition of NMMSS News
 - Link will be placed at NMMSS.com
 - Effective date is January 1, 2009

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Guidance Documents - continued

- On Wednesday morning, Jim Crabtree will provide an status of the update of the DOE Manual and guidance documents



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