

ACCURACY

PERFORMANCE

ACCOUNTABILITY

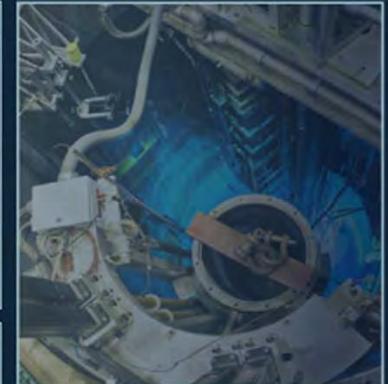


THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

NMMSS  2013

USERS ANNUAL TRAINING MEETING

 MAY 20-23, 2013 - ST. LOUIS, MISSOURI 



NMMSS Contacts, Resources and Other Information

Jim Crabtree

NNSA Office of Nuclear Material Integration

NMMSS Program

May 20, 2013

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

NMMSS 2013

USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



Outline

- People
- NMMSS Website
 - NRC Reporting Instructions
 - DOE Reporting Instruction
- Training
- RIS Directories
- Software
 - SAMS
 - Fillable Forms that Generate XML Files
- Communications

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

NMMSS 2013

USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



NMMSS Federal Staff

Pete Dessaulles	DOE NMMSS Federal Program Manager	301-903-4525
Brian Horn	NRC Program Manager	301-492-3122
Jim Crabtree	DOE NMMSS Operations Lead	301-903-6008
Santiago Aguilar	NRC International Point-of-Contact	301-492-3569

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

NMMSS 2013 USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



NMMSS Operations Contractor Contacts

Gary Hirsch *	PSI Team Lead/IAEA Reporting Lead	301-903-6870
John Ballard*	DOE Lead, Training Lead	301-903-0092
Pat Smith*	NRC Lead	301- 903-6860
Len Myers *	Special Requests/DIMS/Foreign Obligations	301-903-2180
Karen Antizzo	DOE/NNSA Users Guide, Export Licenses	301-903-0872
Mitch Hembree*	Foreign Obligations, NRC Reconciliation	301-903-6299
Debbie Larabay	NRC Reconciliation/Reports Distribution	301-903-6148
Mary McConnell	IAEA Reporting, NRC Reconciliation	301-903-6140
T. McDonnell*	Special Requests, Project Numbers, DIMS	301-903-0885
Mike Nightingale	Classification, Report Distribution	301-903-1328
Greg Perry	NMMSS Website, NMMSS Letter	301-903-3656

* At the meeting

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

N M M S S 2013

USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



NMMSS Software Staff/Contacts

Rick Edwards	NMMSS Software, SAMS	803-725-0875
Andy Kerns	NMMSS Software, SAMS, Fillable Forms	301-903-5765
Kathy Parker	Fillable Forms, DIMS	katherine.parker @nnsa.doe.gov

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

N M M S S  2013

USERS ANNUAL TRAINING MEETING

✻ MAY 20-23, 2013 - ST. LOUIS, MISSOURI ✻



NNSA



NMMSS Website

- www.nnsa.energy.gov/nmmss
- Links to NRC Reporting Instructions
 - NUREG/BR-0006, Revision 7
 - NUREG/BR-0007, Revision 6
- DOE/NNSA Reporting Instructions
 - NMMSS Users Guide
- List of NMMSS contacts
- Newsletters

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

NMMSS 2013

USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



NMMSS Website (Continued)

- NMMSS Forms
- Code Tables: Obligation Codes, Action Codes, Transaction Codes, Use Codes
- DOE and NRC Electronic Input Manuals; D-23 and D-24
- XML Data Submission Schema
- DOE/NRC 741 Crosswalk to SAMS
- Meeting Announcements

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

NMMSS 2013

USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



NNSA



NMMSS Training Courses

- DOE NMMSS I - Introductory Training for DOE NMMSS Users/Data Submitters
- DOE NMMSS II - Advanced Training for DOE NMMSS Users
 - Use codes, To and For accounts, transfer to and from DoD, international reporting, annual Reconciliation, blending transactions, DOD, project numbers

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

NMMSS 2013

USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



NMMSS courses

- NMMSS for NRC Licensees
 - Similar to DOE NMMSS I
 - Introductory Course
 - Now includes a model on reconciliation of material status reports
- Individualized Site Training

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

N M M S S 2013

USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



Upcoming Training Dates 2013

Date	Course	Location
June 11-13, 2013	DOE NMMSS II	INL, Idaho
July 23-25, 2013	NMMSS for NRC Licensees	Germantown, MD
Sept. 10-13, 2013	DOE NMMSS I	Germantown, MD
Dec. 3-5, 2013	NMMSS for NRC Licensees	Germantown, MD

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

NMMSS 2013

USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



Upcoming Training Dates 2014

Date	Course	Location
Feb. 25-28, 2014	DOE NMMSS I	Germantown, MD
March 25-27, 2014	NMMSS for NRC Licensees	Germantown, MD
June 10-12, 2014	DOE NMMSS II	Germantown, MD
July 15-17, 2014	NMMSS for NRC Licensees	Germantown, MD
Sept. 9-12, 2014	DOE NMMSS I	Germantown, MD
Dec. 2-4, 2014	NMMSS for NRC Licensees	Germantown, MD

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

NMMSS 2013

USERS ANNUAL TRAINING MEETING

MAY 20-23, 2013 - ST. LOUIS, MISSOURI



Software/Directories

- SAMS 8.0.
 - Facility-based version of NMMSS Software
- Fillable forms (work in progress)
 - DOE/NRC 741
 - DOE/NRC 742
 - DOE/NRC 742C
- Directories
 - D-2 RIS Directory for DOE/NNSA Facilities
 - D-3 RIS Directory for NRC Licensees
 - D-15 RIS Directory for International Facilities

THE NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM (NMMSS)

N M M S S  2013

USERS ANNUAL TRAINING MEETING

✻ MAY 20-23, 2013 - ST. LOUIS, MISSOURI ✻



Questions/Resources

- Website
 - <http://www.nnsa.energy.gov/nmmss>
- NMMSS Newsletter
- Jim Crabtree: 301-903-6008
 - james.crabtree@nnsa.doe.gov
- NMMSS Operations Staff
 - NMMSS@nnsa.doe.gov
 - Contact list on NMMSS Website
 - Gary Hirsh, Team Leader