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### Error Rate Reporting Delayed to January 2010

Beginning in January 2010, NMMSS will once again promote the use of metrics by reporting DOE facility specific error rates. As in the past, feedback will be provided to data submitters, field/operations offices, and DOE program elements. The delay in error reporting will give the sites sufficient time to request and install the new version of SAMS software.

### SAMS v6.0 in now Available

SAMS is a facility-based version of the NMMSS software. The SAMS software package provides NMMSS users the ability to input data and perform edit checks at their facility for transactions, material balance reports, and inventories. The functionality of the system is similar to NMMSS, enabling the user to resolve problems and make corrections prior to sending the data to NMMSS. The data can be exported to a text file to send to NMMSS via electronic media, direct link, encrypted email, SecureNet, or DOE's Secure Information Management Exchange (SIMEX).

To request a copy of SAMS, please send an email to **NMMSS@hq.doe.gov**. Please include your name, mailing address, phone number and RIS code.

### 2010 NMMSS Users Meeting

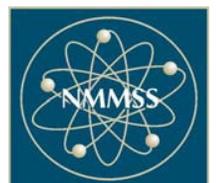
Plans for the 2010 NMMSS Users Meeting have begun. Information on the hotel and city for the meeting are expected to be finalized soon.

In order to make the meeting as productive as possible, we would like your input concerning topics for presentation and roundtable discussions. In addition, we are looking for industry representatives to present talks and participate in roundtable discussions on topics which you feel would be useful to other NMMSS users.

Please email your suggestions to:  
**NMMSS@hq.doe.gov**

# REMINDER TO NRC LICENSEES

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### NMMSS Training Course for NRC Licensees

NMMSS training for NRC Licensees is being planned for February 23, 24, and 25, 2010, at DOE Headquarters, in Germantown, MD. This course is designed for individuals with limited experience in NRC reporting requirements, and is based on NUREG/BR-006, Rev. 7 and NUREG/BR-007, Rev. 6. The following topics, among others, will be included:

- Completion of data forms: transactions, inventory and material balance
- Inventory reconciliation
- Foreign Obligations reporting
- Report Products

The desired class size is 10 or less. A minimum of 6 will be required to conduct the class. You may register for the class by contacting Ron Bonifay at 301-903-6884, or by email at [Ronald.Bonifay@hq.doe.gov](mailto:Ronald.Bonifay@hq.doe.gov). Be sure to include your name, job title, facility name, address, telephone number and email address. There is no cost for this course.

*If interested, please respond by December 31, 2009.*

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### REMINDER TO NRC LICENSEES

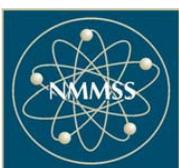
All licensees possessing one gram or more of SNM (e.g. plutonium, U-233 or U-235 contained in enriched uranium) and/or one kilogram or more of foreign obligated source material (natural uranium, depleted uranium or thorium) are required to report their physical inventory to the NMMSS database each year. Licensees who possess between 1 gram and 350 grams of SNM are required to report their physical inventory to the NMMSS database between January 1 and March 31 of each year. Licensees with more than 350 grams of SNM are to continue reporting their physical inventory to NMMSS as previously performed (a minimum of once a year). Reporting physical inventories require a licensee to complete and submit both a Material Balance Report (DOE/NRC Form-742) and Physical Inventory listing (DOE/NRC Form-742C). These forms may be found on the NMMSS website: [www.hss.energy.gov/nmmss/Info/Sample Forms](http://www.hss.energy.gov/nmmss/Info/SampleForms).

Licensees who possess one kilogram or more of foreign obligated source material are also required to report their inventory of that material each year. In addition, some licensees are required to report their entire inventory of source material to the NMMSS database each year. Additional clarification on reporting source material can be found in 10 CFR Part 40.64 and 150.17 that are shown below.

If, after reading all of the referenced materials, you still wish for additional clarification, please contact Brian Horn at the NRC for further assistance: Brian Horn, 301-492-3122, [brian.horn@nrc.gov](mailto:brian.horn@nrc.gov)

Copies of the relative NRC regulations can be reviewed and downloaded from the following links:

- Requirements for NRC licensees to report inventories of SNM to NMMSS are found in 10 CFR Part 74.13:  
<http://www.nrc.gov/reading-rm/doc-collections/cfr/part074/part074-0013.html>
- Requirements for NRC licensees to report inventories of SM to NMMSS are found in 10 CFR Part 40.64:  
<http://www.nrc.gov/reading-rm/doc-collections/cfr/part040/part040-0064.html>
- Requirements for Agreement State Licensees to report inventories of SNM and SM to NMMSS are found in 10 CFR Part 150: 17 <http://www.nrc.gov/reading-rm/doc-collections/cfr/part150/part150-0017.html>



### Does Your Facility Have Unwanted Radioactive Sealed Sources?

If you answer “yes,” then you should contact the National Nuclear Security Administration (NNSA) Global Threat Reduction Initiative's Off-Site Source Recovery Project (GTRI/OSRP) for possible assistance. The mission of GTRI/OSRP is to recover disused, unwanted, abandoned, and/or orphan radioactive sealed sources that pose a potential risk to health, safety, and national security. Not all sources are eligible for this program and recoveries are prioritized based on threat reduction criteria developed by GTRI in coordination with the NRC. However, all licensees with unwanted radioactive sealed sources in storage are encouraged to register them with GTRI/OSRP for recovery consideration.

Since 1999, OSRP has recovered more than 20,000 sources from over 770 sites in the U.S. This total includes more than 13,000 sources containing americium-241 and more than 3,000 sources containing plutonium (Pu-238 and Pu-239).

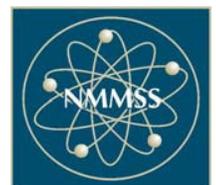
More information about this opportunity is available on the OSRP Website at <http://osrp.lanl.gov>. To submit questions or comments about the project, contact OSRP by Phone: 877-676-1749, Fax: 505-665-7913, or Email: [osrp@lanl.gov](mailto:osrp@lanl.gov). GTRI/OSRP is operationally managed at Los Alamos National Laboratory.

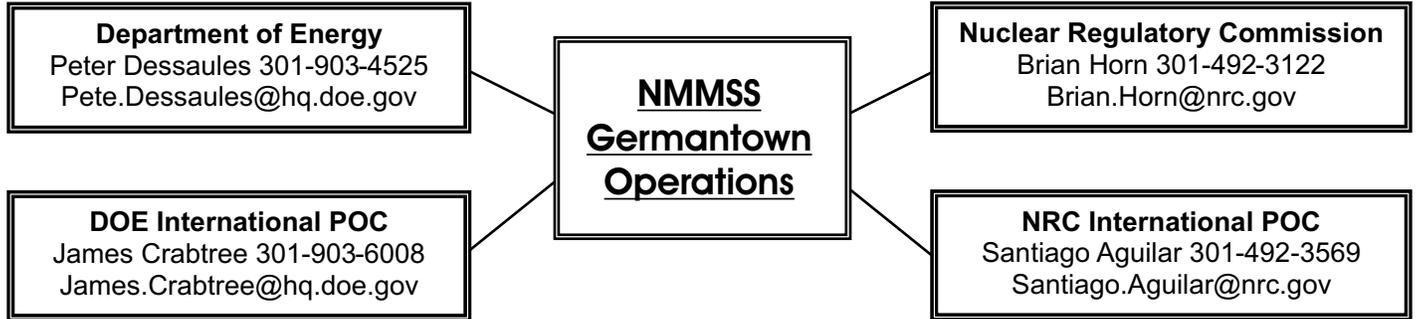
### Annual Update to the U.S. Additional Protocol Declaration

On December 23, 2008, the Nuclear Regulatory Commission's rule to implement the U.S./IAEA Additional Protocol Treaty was published in the Federal Register published. This NRC rule requires licensees [per 10 CFR 75.11(c) and 110.54(a)] to report information required by the treaty. This rule does not impact reporting of data to NMMSS and the following is provided as information only.

The text of the NRC rule to implement the Additional Protocol Treaty can be found at: <http://edocket.access.gpo.gov/2008/pdf/E8-30054.pdf>. As required by the rule, facilities must submit information concerning declarable activities or materials (as defined in the U.S./IAEA Additional Protocol treaty) for each calendar year by January 31st of the following calendar year. **This means a facility with declarable activities or materials as defined in the U.S./IAEA Additional Protocol treaty in 2009 must submit any additions, deletions or a “no changes” form by January 31st 2010.** All of the relevant forms and the text of the Additional Protocol treaty can be found at the following website: <http://www.AP.gov>.

If you have any further questions, please contact the NRC's technical points of contact for the U.S./IAEA Additional Protocol Treaty, Tom Grice, ([Thomas.Grice@nrc.gov](mailto:Thomas.Grice@nrc.gov) or 301-492-3131) and Brian Horn, ([Brian.Horn@nrc.gov](mailto:Brian.Horn@nrc.gov) or 301-492-3122).





[www.hss.energy.gov/nmmss](http://www.hss.energy.gov/nmmss)

Telephone: 301-903-6251 Email: [NMMSS@hq.doe.gov](mailto:NMMSS@hq.doe.gov)

**NMMSS TEAM:**

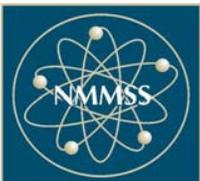
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Michael Nightingale	Analyst	1328	<a href="mailto:Michael.Nightingale@hq.doe.gov">Michael.Nightingale@hq.doe.gov</a>

Unclassified Fax: 301-903-1998 • Classified Fax: 301-903-8341

**Transaction and Inventory Due Dates for DOE Sites**

Reporting Month	Transactions Due	Inventory Due
November 2009	December 10	December 15
December 2009	January 13	January 15
January 2010	February 10	February 15
February 2010	March 10	March 15
March 2010	April 12	April 15

NMMSS  
OPERATIONS  
**HOLIDAY SCHEDULE**  
Christmas – Dec. 25  
**2010**  
New Year's Day – Jan. 1  
MLK Birthday – Jan. 18  
President's Day – Feb. 15



## MAILING ADDRESSES

### Classified:

#### *Inner Envelope*

Attn: NMMSS program, HS-1.22  
U.S. Department of Energy  
P.O. Box A  
Germantown, MD 20875-0963

#### *Outer Envelope*

Attn: NMMSS program, HS-1.22  
U.S. Department of Energy  
P.O. Box A  
Germantown, MD 20875-0963

### Classified Overnight:

#### *Inner and Outer Envelopes:*

U.S. Department of Energy  
Attn: NMMSS Program, HS-1.22  
19901 Germantown Road  
Germantown, MD 20874

### Unclassified:

U.S. Department of Energy  
Attn: NMMSS program, HS-1.22  
Germantown Bldg.  
1000 Independence Avenue SW  
Washington, DC 20585-1290

### SIMEX Routing:

RHEGGTN  
U.S. Department of Energy  
NMMSS program, HS-1.22  
301-903-6251

**IMPORTANT:** The "DO NOT X-RAY" marking does not prevent incoming packages from being sanitized. Please package CDs in cardboard rather than plastic casings. The plastic is heated by the sanitization machine, thereby warping the disk. There is less chance of this occurring if the data is packaged in cardboard.

For information on using Direct Link or Classified Direct Link, contact Jim Crabtree, 301-903-6008 or James.Crabtree@hq.doe.gov.

NMMSS News is sponsored by the Department of Energy (POC: Pete Dessales; **Pete.Dessaules@hq.doe.gov**, 301-903-4525) and the Nuclear Regulatory Commission (POC: Brian Horn; **brian.horn@nrc.gov**, 301-492-3122). General comments on this publication may be made by contacting Mary McConnell; **mary.mcconnell@hq.doe.gov**, 301-903-6240

