



Accountability  
Performance  
Accuracy

The Nuclear Materials Management Safeguards System

# NMMSS

# 2016

Annual Users Training Meeting

May 9-12, 2016 | New Orleans, LA

## Special Data Requests

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# Outline

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- Background
- Data requestors
- Typical requests
- NMMSS actions
- Meeting your needs





- The NMMSS contains a great deal of current and historical data
  - Inventory information for hundreds of facilities that have been shut down since the 1940s
  - Nuclear production information since the 1940s
  - Shipments and receipts between facilities since the 1940s
  - Imports and exports that have occurred since the 1950s
  - Inventories of the 400 nuclear facilities that are active
- Access to NMMSS data is controlled
  - DOE and NRC approval is required before NMMSS data can be released
  - Classified government data is subject to controls
  - Business Proprietary data is subject to controls
  - DOE and NRC approval is required to use NMMSS resources to obtain data
- NMMSS staff can provide analysis of data



- Approximately 120 special requests are submitted to NMMSS yearly
- Requests are submitted by nuclear facilities, DOE staff, and NRC staff
- Many of the requests are relatively simple to satisfy; for example:
  - What was the last transfer number reported for shipments to RIS XAB from RIS ZZZ?



- Most requests are from nuclear facilities seeking information on data that they have submitted to NMMSS; for example:
  - What does NMMSS show as the quantity of U-233 at my facility as of December 31, 2015?
  - What was the inventory of thorium that my site held as of September 30, 2015?
  - How much Australian-obligated natural uranium does NMMSS show at my site as of March 31, 2016?
  - Please provide me a report documenting all shipments of enriched uranium from my facility to XAB between January 1, 1982, and December 31, 1992.

- NMMSS staff ask questions to clarify the scope of your request and to ensure that they understand and can address your need
- You should expect to be asked some typical questions such as:
  - Do you need a breakdown of material by ownership code (G or J)?
  - What is your RIS?
  - Do you need information involving your RIS or another RIS?
  - Do you want a copy of a document, a standard NMMSS report, or a NMMSS-generated report?
  - How do you want the results transmitted to you?
    - E-mail, fax, telephone reply, letter, other?
  - When do you need the reply?

- NMMSS staff enter all special requests into a log, which is used to document:
  - The date the request was received
  - A summary of the data requested
  - The due date of the request
  - The date that DOE or NRC approvals were obtained
  - The NMMSS quality control review that was performed on the product
  - The date that the response was provided, which completes the request

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## Meeting your needs

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- Feel free to contact NMMSS staff prior to making your formal request to discuss your data need
- A written request helps to ensure that NMMSS staff fully understands your need
- If possible, provide as much lead time as possible for your request to be received, processed, and prepared



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QUESTIONS?

