

NMMSS Reports

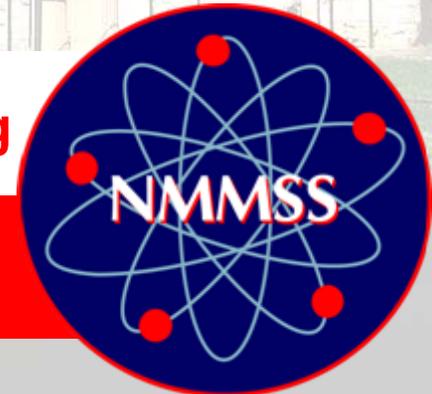
May 21, 2008

Ron Bonifay
NAC International



NMMSS Users Annual Training Meeting

San Antonio, Texas—May 20-22, 2008



Introduction

- Categories of regularly distributed reports
- Distribution of special data requests
- Media available for distributing reports

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Information Products

- Produced in two Modes
 - Routine Reports
 - Special Requested Reports

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Routine Reports

- Distributed on each reports production schedule i.e., Monthly, Bi-Monthly, Quarterly, Semi-Annual and Annual
- Requesting organization must be authorized by DOE or NRC
- Organization remains on distribution until removal is requested

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Special Requested Reports

- Originate in a wide variety of ways
- Require special data base queries
- Usually performed by a software engineer
- Generally very user specific.

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



NMMSS Reports Purposes

- To meet safeguards requirements
- To meet materials management requirements
- To meet contracts administration requirements
- To meet financial requirements

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



NMMSS Report Recipients

- DOE Headquarters
- DOE Operations Offices
- Nuclear Regulatory Commission (NRC)
- Licensee Facilities
- US Enrichment Corporation
- Laboratories & Facilities
- Other Recipients
 - Example: IAEA, State Department, Foreign Countries, (i.e. Australia, Japan, Canada and Euratom)

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Categories of Information Products

- Basic Reports
 - Detailed
 - Summary
 - Analytical
- Directories
- Information Manuals
- PC Applications

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Categories of Reports

A = Allotment Reports

D = Reference Directories

FN = Financial Reports

H = Inventory Difference Reports

I = Inventory Reports

IA = International Reports

M = Material Balance Reports

P = Project Inventory Reports

T = Project Index Reports

TJ = Transaction Journal Reports

U = Uranium Enrichment Activity Reports

Note Categories are defined in the D-22, Reports Description Directory

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Report Periods

- Preliminary Report
 - Generated for a processing month that is open – data preliminary
- Final Report
 - Generated for a processing month that is closed – data final



NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Preliminary/Final Reports

Report	Period Available
A-200 – Allotment	Open or Closed
IA-OBL-05 –Obligated Mat.	Open or Closed
M-742 – Material Balance	Open or Closed
TJ-23 – Transactions Data	Closed
TJ-11B –Open Transactions	Closed
TJ-6M – Error	Open or Closed
TJ-45 – Receipts/Removals	Open or Closed

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Report Distribution Volume

	4rd Quarter FY 2007		1st Quarter FY 2008	
	<i>Average Monthly Distribution</i>	<i>Percentage</i>	<i>Average Monthly Distribution</i>	<i>Percentage</i>
<i>Print</i>	52	5%	36	4%
<i>Diskette</i>	29	3%	32	4%
<i>Remote Link</i>	527	54%	458	56%
<i>SIMEX</i>	367	38%	295	36%
Totals	975		821	

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

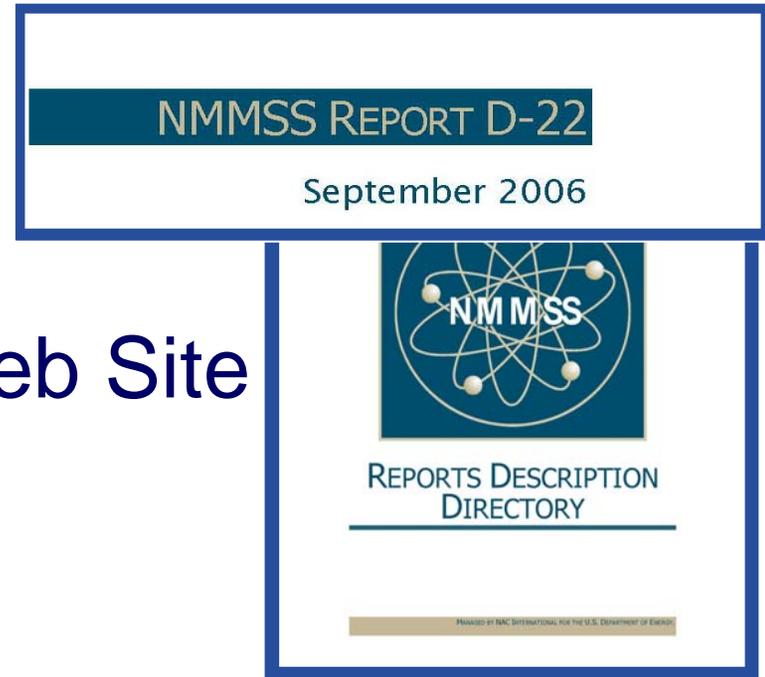
*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Reports Directory (D-22)

- Application of the report
- Detail description
- Provided on request
- Available on NMMSS Web Site

www.nmmss.com



NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Special Data Request

- Requestor needs a NMMSS report of which he/she is not on regular distribution
- Requestor needs data that is not contained in a NMMSS standard report, and requires programming effort
- A data request may include printed or electronically transmitted reports and files
- Marked with appropriate security classification, including proprietary nature, and confidentiality

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Data Request Authorization

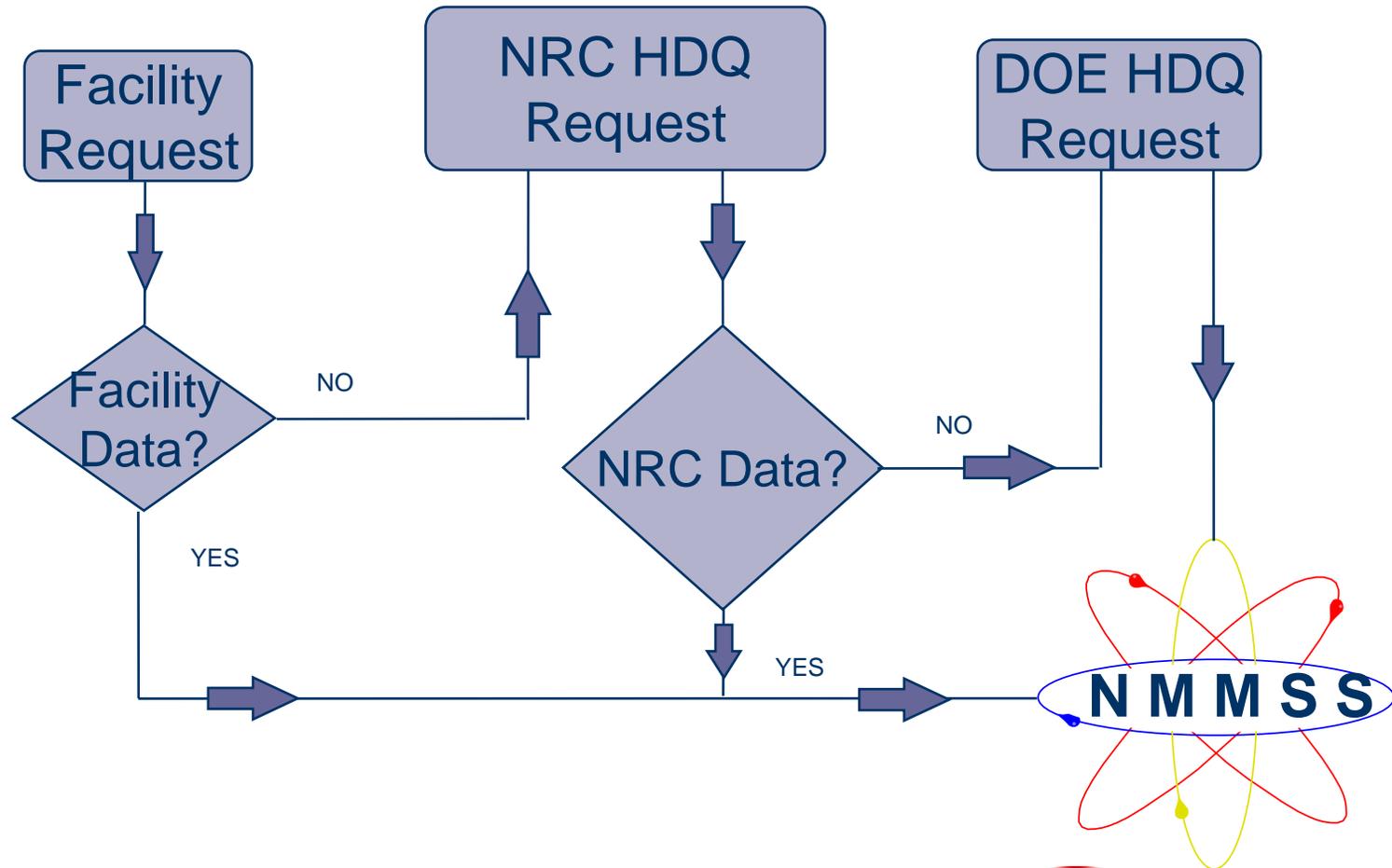
- If a facility requests its own data, the requestor must be verified that he/she is authorized to receive the data from NMMSS.
- If a facility requests data that may contain information beyond that of its own facility, authorization is required
 - Licensee requesting contractor data requires DOE/facility approval
 - Contractor requesting licensee data requires NRC/facility approval

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Distribution of NMMSS Information

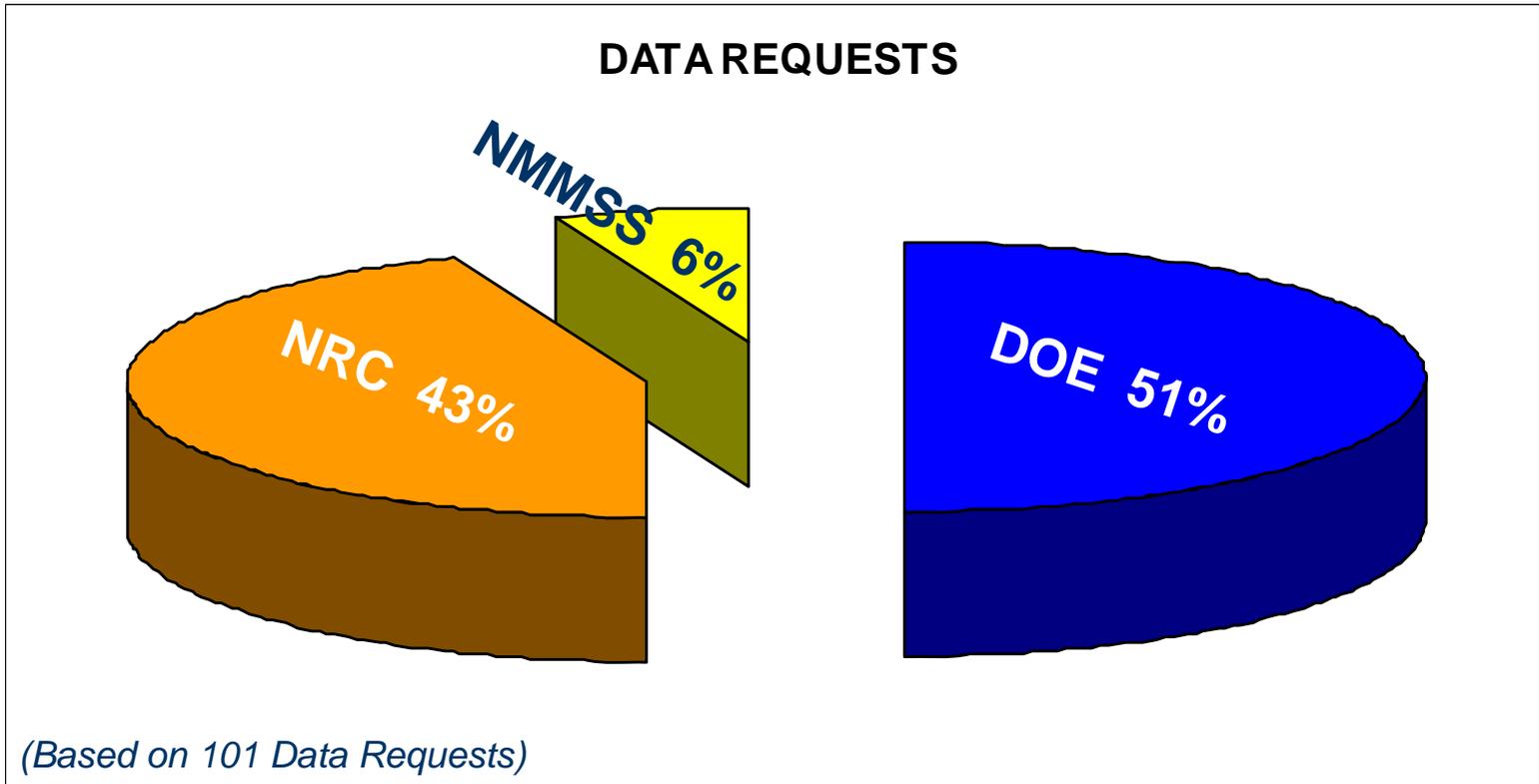


NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Data Request Volume



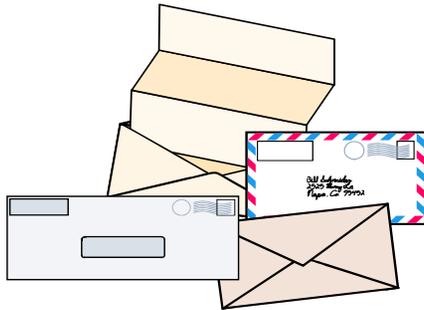
NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*



Report Distribution Media

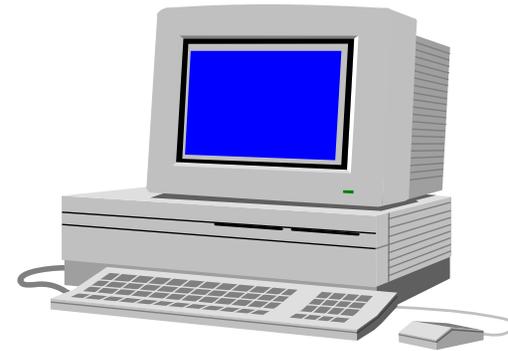
U.S. Mail



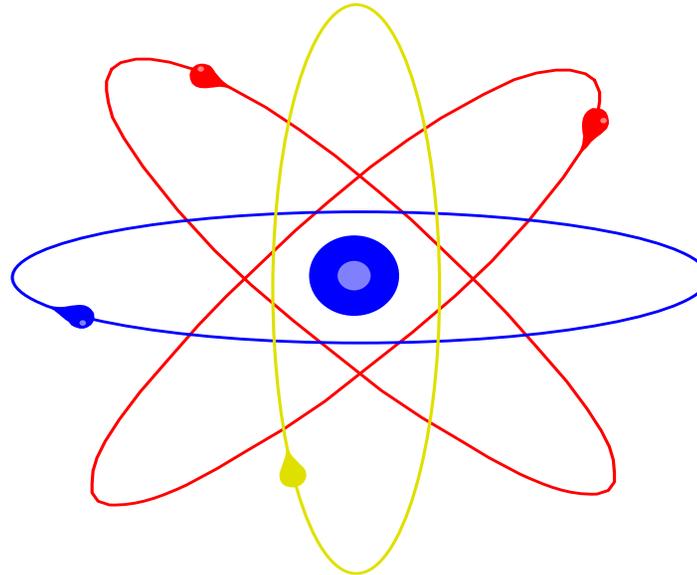
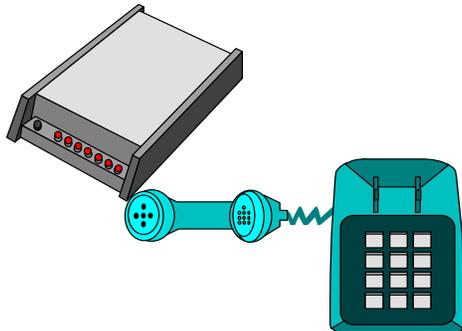
Encrypted Email



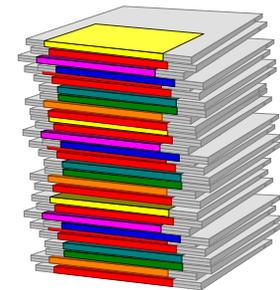
SIMEX



Direct Links



Electronic Media



NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission



NMMSS Contacts

- There are a number of classified and unclassified options available for receiving or submitting data to NMMSS.
- If you have any questions, please contact:
 - Allison Floyd ((678) 328-1123) or at afloyd@nacintl.com
 - Tony Escobedo ((678) 328-1147) or at tescobedo@nacintl.com

NMMSS Users Annual Training Meeting
San Antonio, Texas—May 20-22, 2008

*Sponsored by the U.S. Department of Energy &
the U.S. Nuclear Regulatory Commission*

