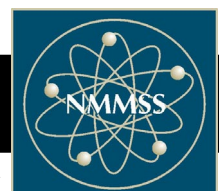


Special Edition

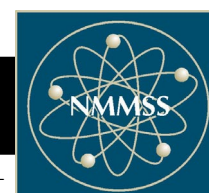
NMMSS Directory, D-24, Personal Computer Data Input for Nuclear Regulatory Commission Licensees

The Nuclear Regulatory Commission (NRC) has requested that the proposed revisions to the, D-24, listed in the Table below, be presented for your review and comment, prior to publishing the final version. Your input is an important part of this process. The current version of the D-24, "Effective October 1, 2003", is on the NMMSS Web site (www.NMMSS.com), and can used to correlate these proposed changes. There will be a session at the NMMSS User's Meeting, May 24-26, 2005 to address any comments.

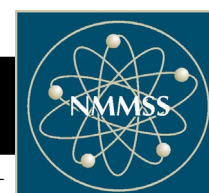
Page	Section	Proposed Change	Explanation
6	Transaction Data XML Formatting <u>Header Information <Shipment></u> Footnotes 1 & 2	Change footnotes 1 & 2 to read: " <i>Leave Blank</i> "	Eliminate reference to (1) TI Codes & (2) To/for Account; applicable only to government owned material
7	Transaction Data XML Formatting <u>Header Information <Shipment ></u>	Top right of page to Read: " <i>R</i> " indicates Yes: " <i>N</i> " indicates No	Eliminate the potential for creating an error
7	Transaction Data XML Formatting <u>Concise Note Information <CONCISE NOTE></u>	Delete asterisks under column <u>Essential Note</u>	Redundant, not needed
7	Transaction Data XML Formatting <u>Header Information <Shipment></u> ; Footnote 3	Change footnote 3 to read: <i>Reporting "R" indicates that the UK data is reportable to the IAEA. Reporting "N" indicates that the UK data is not reportable to the IAEA . Leave this field blank for data that does not involve UK facilities.</i>	Clarification of Instructions
8	Transaction Data XML Formatting <u>Detail Information <Material></u> Footnote 9	Change footnote 9 to read: <i>Leave Blank. (required when reporting government owned material).</i>	Eliminate reference to project numbers for private owned; only applicable to government owned



Page	Section	Proposed Change	Explanation
9	Transaction Data 80 Column <u>Header Information (Data Code 1); Column Field Description; Footnotes 13 & 14 & 15</u>	IAEA UK Reportable to read: "R" indicates Yes: "N" indicates No; Change footnote 13 & 14 to read: <i>Leave Blank</i> ; Footnote 15 same as footnote 3.	Eliminate the potential for creating an error; Eliminate reference to (1) TI Codes & (2) To/for Account; applicable only to government owned material, and clarification of instructions
10	Transaction Data 80 Column <u>Detail Information (Data Code 2); column Field Description ; Footnote 16</u>	Change footnote 16 to read: <i>Leave Blank. (required when reporting government owned material).</i>	Eliminate reference to project numbers for private owned; applicable only to government owned material.
11	Transaction Data 80 Column <u>Quantitative Detail Information (Data Code 5)</u>	Add <i>Miscellaneous fields 32 – 35 Num (4)</i> after Gross weight and Net weight.	Available for use by reactor facilities to report obligations per fuel element. Data not captured by NMMSS for internal facility use only
11	Transaction Data 80 Column <u>Quantitative Detail Information (Data Code 5)</u>	Change numbering of footnote From # 19 to # 20; Add footnote 19 to read: <i>Miscellaneous field, available for use by fuel fabricators to communicate to reactor facilities the obligations per fuel element. This information may be reported but is not captured by the NMMSS</i>	Added to facilitate reactor internal tracking of obligated material.



Page	Section	Proposed Change	Explanation
14	Transaction Data 80 Column <u>Obligation Information (Data Code 7)</u>	Insert an asterisk after the word <i>Country*</i> in the <u>Field Description</u> Column; Add <i>*The assigned codes for each country are listed below.</i> 31- Australia 32 - Canada 33 - Euratom 34 - Japan 35 - Peoples Republic of China 37 - Switzerland 81 - Australia/Japan 82 - Canada /Japan 83 - Euratom/Japan 84- Australia/Euratom/Japan 85 - Canada/Euratom/Japan 86 - China/Japan 91 - Australia/Euratom 92 - Canada/Euratom WR - Former Soviet Union Weapons Material	Add the country of obligations codes to the transaction section of the D-24 to compliment the country categories in the material balance Section.
16	Inventory Data XML Formatting <u>Header Information <INVENTORY></u> ; Footnote 22	Change footnote 22 to read: <i>Effective October 1, 2003</i>	Replaces the word <u>after</u> with <u>effective</u> .
17	Inventory Data XML Formatting <u>Detail Information <Material></u> Footnote 25	Change footnote 25 to read: <i>Leave Blank. (required when reporting government owned material).</i>	Eliminate reference to project numbers; applicable only to government owned material
18	Inventory Data 80 Column <u>Physical Inventory Listing Header Information (Data Code 1)</u> Footnotes 30 & 32	Change footnote 30 to read: <i>Effective October 1, 2003</i> Change footnote 32 to read: <i>Leave Blank (required when reporting government owned material).</i>	Replaces the word <u>after</u> with <u>effective</u> . Eliminate reference to project numbers for private owned; only applicable to government owned.
19	Inventory Data 80 Column <u>Physical Inventory Listing Detail Information <Data Code 2></u> Footnote 36	Change footnote 36 to read: <i>Effective October 1, 2003</i>	Change replaces the word <u>after</u> with <u>Effective</u>



Page	Section	Proposed Change	Explanation
20	Inventory Data 80 Column Physical Inventory Listing Header Information for reporting total lines- <u>COEI -899 (Data Code 1)</u> Footnote 39	Change footnote 39 to read: <i>Effective October 1, 20</i>	Change replaces the word <u>after</u> with <u>effective</u>
22	Material Balance Data XML Formatting	Change to Read; <i>Obligated Material Balance Categories, 85 – A1 are shown using data code 4. Delete Obligated Material Balance Category 90 – Czech Republic; Add 94 – Australia/Japan 95 – Canada /Japan 96 – Euratom/Japan 97 - Australia/Euratom /Japan) 98 - Canada/Euatom/Japan 99 - China/Japan A1 - Switzerland</i>	Update Obligated Material Balance Categories and country codes
22	Material Balance Data XML Formatting Detail Information <Isotope	ADD: <i>Note: Material Balance Categories greater than 99 are assigned alpha numeric characters, i.e., A1, A2, A3..., etc.</i>	Only two (2) columns in the eighty (80) column format are available for entering the material balance category.
23	Material Balance Data 80 Column <u>Detail Information Data Codes 3 & 4</u>	Change to Read; <i>Obligated Material Balance Categories, 85 – A1, are shown using data code 4; Delete Obligated Material Balance Category 90 – Czech Republic; Add 94 – Australia/Japan 95 – Canada /Japan 96 – Euratom/Japan 97 - Australia/Euratom /Japan 98 - Canada/Euatom/Japan 99 - China/Japan A1 - Switzerland</i>	Update Obligated Material Balance Categories and country codes
23	Material Balance Data 80 Column <u>Detail Information Data Codes 3 & 4</u>	ADD: <i>Note: Material Balance Categories greater than 99 are assigned alpha numeric characters, i.e., A1, A2, A3..., etc.</i>	Only two (2) columns in the eighty (80) column format are available for entering the material balance category.

