Example 1-d

DOE/NRC FORM 741
(4-2005) Previous editions are obsolete
MANDATORY DATA COLLECTION
AUTHORIZED BY 10 CFR 30, 40, 50, 70, 72, 74, 75, 150,
Public Laws 83-703, 93-438, 95-91

U.S. DEPARTMENT OF ENERGY
AND
U.S. NUCLEAR REGULATORY COMMISSION

NUCLEAR MATERIAL TRANSACTION REPORT

APPROVED BY OMB: NO. 3150-0003 **EXPIRES: 04/30/2008**

Estimated burden per response to comply with this mandatory collection request: 1 hour and 15 minutes. This information is required for IAEA accounting reports that show changes in inventory of nuclear materials. Send comments regarding burden estimate to the Records and FOIA Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0003), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

1. SHIPPER'S RIS	2. RECEIVER'S RIS	3. TRANSACTION NO.	4. CORRECTION NO.	5. PROCESSING CODE a. SHIPPER	b. RECEIVER	6. ACTION CODE a. SHIPPER	b. RECEIVER	7. DOCUMENTATION (Only if document is classified SECRET) PAGE	OF	PAGES	COPY	OF	COPIES	SERIES
YYY	XXX	000001	1		A		D	1	1		1	1		

8a. NAME AND ADDRESS OF SHIPPER — b. LICENSE NO.
COMPANY NAME
COMPANY ADDRESS
CITY, STATE ZIP CODE
c. ATTENTION: CONTACT
d. TELEPHONE:

9a. NAME AND ADDRESS OF RECEIVER — b. LICENSE NO.
COMPANY NAME
COMPANY ADDRESS
CITY, STATE ZIP CODE
c. ATTENTION: CONTACT
d. TELEPHONE:

10. NO OF DATA LINES 4
11. NATURE OF TRANSACTION
12a. SHIPPED FOR ACCOUNT OF — b. RIS
13a. SHIPPED TO ACCOUNT OF — b. RIS

NO.	DISTRIBUTION OF COPIES
1	YYY
2	XXX
3	
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14. TRANSFER AUTHORITY - CONTRACT, NM DRAFT, OR ORDER NUMBER
15. EXPORT OR IMPORT TRANSFERS: LICENSE NO.
16. MATERIAL TYPE AND DESCRIPTION

17. LINE NUMBER	18. COUNTRY OF OBLIGATION	19. MATERIAL TYPE	20. OBLIGATED ELEMENT WEIGHT	21. OBLIGATED ISOTOPE WEIGHT For Enriched Uranium Only
1	31	20	-50397.00	-2335.00
2	31	20	50300.00	2330.00

22. ACTION DATE	MONTH (MM)	DAY (DD)	YEAR (YYYY)
a. SHIPMENT			
b. SHIPPER'S CORRECTION			
c. RECEIPT			
d. RECEIVER'S MEASUREMENT			
e. RECEIVER'S CORRECTION	04	23	2008

23a. MISCELLANEOUS
b. CONCISE NOTE ATTACHED ☐
c. UK REPORTABLE? ☐ YES ☐ NO

24. TOTAL GROSS WEIGHT
25. TOTAL VOLUME *(Waste Transfers Only)*

26. SHIPPER'S DATA

BACK REFERENCE NUMBER a.	LINE NO. b.	TYPE OF INV. CHANGE c.	IDENTIFICATION (ITEM/BATCH NAME) d.	NO. OF ITEMS e.	PROJECT NUMBER f.	MATE-RIAL TYPE g.	COMP/ FACILITY CODE h.	OWNER CODE i.	KEY MEAS. POINT j.	MEAS. IDENT. k. 1 BASIS	2 OMP	3 METHOD	GROSS WEIGHT l.	NET WEIGHT m.	ELEMENT WEIGHT n.	ELEMENT LIMIT OF ERROR o.	WEIGHT % ISOTOPE p.	ISOTOPE WEIGHT q.	ISOTOPE LIMIT OF ERROR r.
002	1		FAB FUEL ELE -2	-1		20	309	J							-377609.00		4.7962	-18111.00	
101	2		FAB FUEL ELE -2	1		20	309	J							377509.00		4.7962	18000.00	
004	3		FAB FUEL ELE -4	-1		20	309	J							-41992.00		3.1911	-1340.00	
103	4		FAB FUEL ELE -4	1		20	309	J							42002.00		3.1911	1450.00	

26s. SHIPPER'S DATA SIGNATURE OF AUTHORIZED OFFICIAL AND DATE SIGNED

27s. RECEIVER'S DATA SIGNATURE OF AUTHORIZED OFFICIAL AND DATE SIGNED

27. RECEIVER'S DATA

Note: Form Anticipated to become effective January 1, 2009 with NRC Rule Change

DRAFT

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.