

DOE/NRC FORM 742
(MM-YYYY)
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**

MATERIAL BALANCE REPORT

APPROVED BY OMB: NO. 3150-0004

EXPIRES: MM/DD/YYYY

Estimated burden per response to comply with this mandatory collection request: 5 hours. Reported lessons learned are incorporated into the licensing process and fed back to industry. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), 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, (3150-0004), 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. NAME AND ADDRESS		2. LICENSE NUMBER(S)	3. REPORTING IDENTIFICATION SYMBOL (RIS)
6a. PROCESS CODE	6b. CORRECTION IDENTIFICATION	4. REPORT PERIOD (MM/DD/YYYY) FROM	5. MATERIAL TYPE (Submit separate report for each type) TO

SECTION A		MATERIAL ACCOUNTABILITY	
		A. ELEMENT WEIGHT	B. ISOTOPE WEIGHT
7. DOE/NRC 740M ATTACHED <input type="checkbox"/> YES <input type="checkbox"/> NO			
8. BEGINNING INVENTORY -- U.S. GOVT-OWNED			
9. BEGINNING INVENTORY -- NOT U.S. GOVT-OWNED			
RECEIPTS			
11. PROCUREMENT FROM DOE RIS			
FROM:			
13. PROCUREMENT -- FOR THE ACCOUNT OF DOE			
14. DOD RETURNS -- USE A			
15. DOD RETURNS -- USE B			
16. DOD RETURNS -- OTHER USES			
21. PRODUCTION			
22. FROM OTHER MATERIALS			
a. ICT			
b. ICT			
c. ICT			
30. RECEIPTS REPORTED TO DOE/NRC ON DOE/NRC 741 (not listed elsewhere)			
FROM:			
RIS			
34. RECEIPTS -- MISC			
37. PROCUREMENT BY OTHERS			
38. DONATED MATERIAL -- FROM U.S. GOVT TO OTHERS			
39. DONATED MATERIAL -- FROM OTHERS TO U.S. GOVT			
40. TOTAL (Lines 8-39)			
REMOVALS			
41. EXPENDED IN SPACE PROGRAMS			
42. SALES TO U.S. GOVT RIS TO:			
RIS			
TO:			
43. SALES TO OTHERS FOR THE ACCOUNT OF U.S. GOVT RIS			
TO:			
44. DOD -- USE A			
45. DOD -- USE B			
46. DOD -- OTHER USES			
47. EXPENDED IN U.S. GOVT TESTS			
48. ROUTINE TESTS			
49. SHIPPER -- RECEIVER DIFFERENCE			
51. SHIPMENTS REPORTED TO NRC/DOE ON NRC/DOE 741 (not listed elsewhere)			
TO:			
RIS			

