

**DOE/NRC F 742**

(08-98) Previous editions are obsolete.  
 MANDATORY DATA COLLECTION  
 AUTHORIZED BY 10 CFR 30, 40, 50,  
 70, 75, 150. Public Laws 83-703,  
 93-438, 95-91.

**U.S. DEPARTMENT OF ENERGY  
 AND  
 U.S. NUCLEAR REGULATORY COMMISSION  
 MATERIAL BALANCE REPORT**

OMB Control No.  
 1910-1800  
 OMB Burden Disclosure  
 Statement on Reverse

1. NAME AND ADDRESS	2. LICENSE NUMBER(S)	3. REPORTING IDENTIFICATION SYMBOL (RIS)
	4. REPORT PERIOD (MM/DD/YYYY)	
	FROM	TO
5. MATERIAL TYPE (Submit separate report for each type)		
<b>SECTION A MATERIAL ACCOUNTABILITY</b>		
7. DOE/NRC 740M ATTACHED <input type="checkbox"/> YES <input type="checkbox"/> NO	A. ELEMENT WEIGHT	B. ISOTOPE WEIGHT
8. BEGINNING INVENTORY - DOE OWNED		
9. BEGINNING INVENTORY - NOT DOE 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 F 741 (Not listed elsewhere)		
FROM:	RIS	
34. RECEIPTS - MISC		
37. PROCUREMENT BY OTHERS		
38. DONATED MATERIAL - FROM DOE TO OTHERS		
39. DONATED MATERIAL - FROM OTHERS TO DOE		
<b>40. TOTAL (LINES 8-39)</b>		
REMOVALS		
41. EXPENDED IN SPACE PROGRAMS		
42. SALES TO DOE RIS TO:	RIS	
TO:		
43. SALES TO OTHERS FOR THE ACCOUNT OF DOE	RIS	
TO:		
44. DOD - USE A		
45. DOD - USE B		
46. DOD - OTHER USES		
47. EXPENDED IN DOE TESTS		
48. ROUTINE TESTS		
49. SHIPPER - RECEIVER DIFFERENCE		
51. SHIPMENTS REPORTED TO DOE/NRC ON DOE/NRC F 741 (Not listed elsewhere)		
TO:	RIS	
54. SHIPMENTS - MISC		
58. DONATED MATERIAL - TO DOE BY OTHERS		
59. DONATED MATERIAL - TO OTHERS BY DOE		
65. ROUNDING BIAS		
71. DEGRADATION TO OTHER MATERIALS	a. ICT	
	b. ICT	
72. DECAY		
73. FISSION AND TRANSMUTATION		
74. NORMAL OPERATIONAL LOSSES/MEASURED DISCARDS		
75. ACCIDENTAL LOSSES		
76. APPROVED WRITE-OFFS		
77. INVENTORY DIFFERENCE		
80. ENDING INVENTORY - DOE OWNED		
81. ENDING INVENTORY - NOT DOE OWNED		
<b>82. TOTAL (Lines 41-81)</b>		
83. BIAS ADJUSTMENT		

18 U.S.C. SECTION 1001; ACT OF JUNE 25, 1948; 62 STAT. 749; 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.



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