

(M-YYYY)

AND  
U.S. NUCLEAR REGULATORY COMMISSION

MANDATORY DATA  
COLLECTION  
AUTHORIZED BY  
10 CFR 30, 40, 50, 70, 72,  
74, 75, 150, Public Laws  
83-703, 93-438, 95-91

**MATERIAL BALANCE REPORT**

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 Information Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects.resource@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)
	4. REPORT PERIOD (MM/DD/YYYY) FROM: _____ TO: _____	5. MATERIAL TYPE (Submit separate report for each type)

**SECTION A MATERIAL ACCOUNTABILITY**

PC	SEQ	A. ELEMENT WEIGHT	B. ISOTOPE WEIGHT
	8.	BEGINNING INVENTORY -- U.S. GOVT-OWNED	
	9.	BEGINNING INVENTORY -- NOT U.S. GOVT-OWNED	
<b>RECEIPTS</b>			
	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.	<b>TOTAL (Lines 8-39)</b>	
<b>REMOVALS</b>			
	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	

